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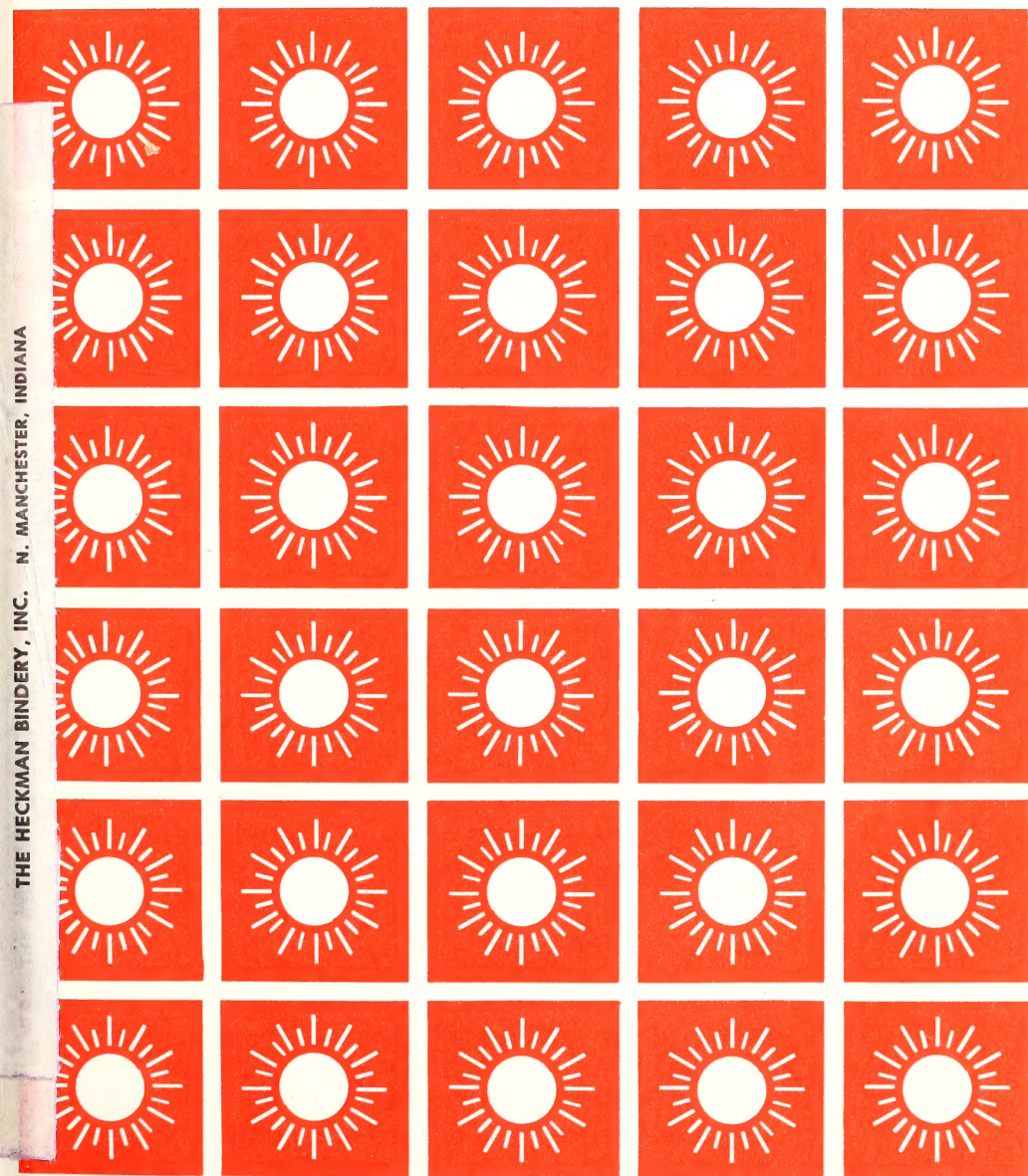


# Southern Illinois University Bulletin

Summer Session 1976  
Schedule of Classes  
Carbondale



THE HECKMAN BINDERY, INC. N. MANCHESTER, INDIANA





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**Summer Session 1976**  
Schedule of Classes  
Carbondale



## **Southern Illinois University Bulletin**

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**This issue** of the Southern Illinois University Bulletin contains the schedule of classes to be offered by Southern Illinois University at Carbondale for the 1976 summer session at Carbondale, at the Vocational-Technical Institute Campus, at Little Grassy Lake, and at graduate residence centers. It also provides information relative to admission, advisement, registration, and fees.



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# University Calendar

## **Spring Semester 1976**

Semester Period Begins  
New Student Days  
Semester Classes Begin  
Washington's Birthday Holiday  
Spring Vacation

Final Examinations  
Commencement  
Semester Ends

Friday, January 2  
Thursday–Friday, January 15–16  
Monday, January 19, 8:00 A.M.  
Monday, February 16  
Saturday noon–Monday 8:00 A.M.,  
March 13–22  
Saturday–Friday, May 8–14  
Friday, May 14  
Friday, May 14

## **Summer Session 1976**

Session Activity and Classes Begin  
Independence Day Holiday  
Final Examinations  
Commencement  
Session Ends

Monday, June 14, 7:30 A.M.  
Monday, July 5  
Wednesday–Thursday, August 4–5  
Friday, August 6  
Friday, August 6

## **Fall Semester 1976**

Semester Classes Begin  
Labor Day Holiday  
Thanksgiving Vacation

Final Examinations

Monday, August 23, 8:00 A.M.  
Monday, September 6  
Saturday noon–Monday 8:00 A.M.,  
November 20–29  
Saturday–Saturday, December 11–18

## **Spring Semester 1977**

Semester Classes Begin  
Washington's Birthday Holiday  
Spring Vacation

Final Examinations  
Commencement

Monday, January 17, 8:00 A.M.  
Monday, February 21  
Saturday noon–Monday 8:00 A.M.,  
March 19–28  
Saturday–Friday, May 7–13  
Saturday, May 14

# Calendar of Events

Preregistration is required for the tests listed below. Please contact the Testing Division, Career Planning and Placement Center, Washington Square, Building C, at least four weeks before the scheduled test. At the time of this publication, dates for many of the tests to be given were not yet available. Contact the Testing Division concerning the scheduled dates for those other tests.

## May

17, Monday	Test of English as a Foreign Language (National)
22, Saturday	Entrance Examination for Schools of Nursing

## June

11, Friday	American College Test (Residual)
12, Saturday	American College Test (National)
12, Saturday	Graduate Record Examination
26, Saturday	Graduate School Foreign Language Test

## July

10, Saturday	Graduate Management Admission Test
10, Saturday	Test of English as a Foreign Language (Residual)
17, Saturday	National Teachers Examination
24, Saturday	Law School Admission Test

## August

5, Thursday	National Funeral Boards
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# Registration Calendar Summer Session 1976

## Advance Registration Dates

*Advance Registration Period for All Students, Monday, February 23–Friday, May 7.*

Registration Center office hours during advance registration are: 10:00 A.M. to 4:00 P.M.

All continuing students are expected to be registered by May 7. Program changes may be processed during the advance registration period. Students are urged to process program changes prior to the first day of classes.

*Deadline for Payment of Tuition and Fees by Mail, Friday, June 4.*

Payment must be mailed to the Bursar prior to this date to insure receipt of payment by this date. Students paying after this date must pay in person at the Bursar's Office in Woody Hall.

*Last Day to Pay Tuition and Fees for the Summer Session, Friday, June 11*

Registration will be cancelled if fees are not paid at the Bursar's Office by 4:00 P.M. on this date.

## Final Registration Dates

*Registration for Any Student Not Registered, Friday, June 11*

Students registering on this date must clear their fees with the Bursar the same day they register.

*Last Day to Register for the Summer Session, Friday, June 11*

Registration for any student not registered. Registration ends at 5:00 P.M. All registrations are cancelled if tuition and fees are not paid before 5:00 P.M. on this date. Students registering after this date must have special permission of their dean to register late with one exception. Students registering for a course which begins after June 18 may register through the first day the class meets without the dean's permission.

## Program Changes or Withdrawal from School

*Advisement and Registration Open for Program Changes*

Program changes may be processed during the advance registration period (February 23–May 7) and during the first week of classes, June 14–18.

### *Last Day to Add a Class or Section, Friday, June 18*

This is the last day to make a program change in which a course is added or a section is changed without dean's permission.

Students adding a course which begins after June 18 may add through the first day the course meets without the dean's permission.

### *Deadlines for Withdrawing from School or from a Course*

<i>If Classes Meet for</i>	<i>Deadline for Withdrawal to Receive Refund</i>	<i>Deadline to Withdraw Without a Grade</i>	<i>* Deadline to Change Audit, Credit, or P/F Status</i>
7 or 8 weeks	June 25	July 2	July 2
4-6 weeks	1st week	2nd week	2nd week
2 or 3 weeks	1st week	1st week	1st week
1 week or less	2nd day	2nd day	2nd day

\* Students changing from credit to pass/fail after these deadlines must have dean's approval.

### *Last Day to Process a Program Change or Withdrawal for the Summer Session, Friday, July 30*

This is the last day to make a program change or to withdraw from school except under exceptional circumstances. Students enrolled in courses which meet less than eight weeks must process a program change or withdrawal before the last week of the course.

### **Registration Instructions**

Refer to pages in the back of this publication for registration work sheets that may be used in determining your class schedule.

# Early Semester Calendar

Southern Illinois University at Carbondale has changed from the quarter system to an early semester calendar.

All references in this bulletin to hours of credit are to *semester hours* unless otherwise specified. One semester hour of credit is equivalent to one and one-half quarter hours.

# 1 General Information

THIS BULLETIN contains the schedule of classes offered for the 1976 summer session, by Southern Illinois University at Carbondale. It also provides information relative to advisement and registration, fees, and allied information.

## **Admission**

Inquiries concerning undergraduate and graduate admission should be directed to the Admissions Office.

## **Advisement and Registration**

Southern Illinois University at Carbondale uses an academic advisement system whereby each undergraduate academic unit has a chief academic adviser and a number of assistant advisers selected from the teaching faculty. Graduate students initiate advisement with their graduate adviser and complete the registration process at the Registration Center, except that unclassified graduate students go directly to the Registration Center (Graduate/Off-Campus Registration Area) to complete both the advisement and the registration processes.

After advisement the student may register for classes. See the Registration Calendar in this bulletin. Ordinarily, registration offices are open from 10:00 A.M. to 4:00 P.M., Monday through Friday. During the registration process the student goes to the Registration Center, where he selects specific sections of the courses he is to take.

*Cancellation of student registrations for non-payment of fees occurs on the date indicated in the Registration Calendar.*

Mere attendance does not constitute registration in a class, nor will attendance in a class for which a student is not registered be a basis for asking that a program change be approved permitting registration in that class. Students should complete the registration process before classes begin.

## **New Students**

Students entering the University for the first time are permitted to advance register only after they have been admitted to the University as evidenced by their receiving the Certificate of Admission.

New undergraduate students, freshmen and transfer, will be expected to advance register on the same date that they come to the campus for advisement. Dates for students to do so will be selective ones in which the students are asked to come to the campus on specific dates as determined by the University. Students should not expect to be advised and registered on the same date they are admitted nor are they to come



## 2 General Information

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to the campus for advisement and registration without an appointment. Appointments for advisement and registration will be mailed from and are to be returned to the Office of Admissions and Records or the appropriate academic unit.

New graduate students may register during the registration periods indicated in the registration calendars. Arrangements should be cleared with the appropriate graduate adviser prior to coming to campus.

### *Re-Entering Students*

Students who have attended the University at some former time but not during the session immediately prior to the time they plan re-entry are expected to advance register during the periods outlined in the Registration Calendar. After completing readmission procedures advisement appointments should be made at the advisement offices of the academic units into which the students are entering and clearance of the registrations should be completed on that same day at the Registration Center.

### *Current Students, Carbondale*

Students currently registered in the University will be continued in their present curricula unless a change of college or major is made. A change of college or major is initiated with the student's adviser. Either change should be made at the time of advisement.

Undergraduate students currently registered in the University will schedule appointments with their adviser. Registrations should be processed through the Registration Center as soon after advisement as possible.

Graduate students in a degree program should make appointments with the departmental adviser for program advisement. Unclassified graduate students may report directly to the Registration Center for registration.

### *Off-Campus Students*

The University offers courses at various locations off campus. The locations of these courses are printed in this schedule of classes or may be obtained from the Division of Continuing Education. Students who wish to enroll in off-campus courses may register and pay tuition at the first class meeting.

### **Course Load**

The minimum number of hours of credit that a student may take during a regular-length semester and be considered by the University a full-time student is twelve semester hours. The maximum load for a regular-length semester is eighteen semester hours (sixteen for graduate students) unless an exception is granted by the student's academic dean.

### **Tuition and Fees for a Semester**

Tuition and fees charged students are established by the Board of Trustees and are subject to change whenever conditions necessitate. All assessments depend on "Semester Hours Enrolled," according to the table below. Students will be assessed tuition and fees each term according to Table 1.

### *Additional Fee Information*

1. Graduate, medical, and law students are not required to pay the Student-to-Student Grant Program Fee. So they pay \$2.25 less than the amount listed in the appropriate *total* column of the Table 1.
2. Permanent full-time or permanent part-time employees may be eligible for waiver of tuition and waiver of a portion of the student fees. Ap-

TABLE 1: On-Campus Tuition and Fee Schedule

Semester Hours Enrolled	TUITION		STUDENT FEES								TOTAL	
	Illinois Resident	Non- Resident	STS Grant (1)	Student Attorney (2)	Student Center (3)	Student Activity (4)	SWRF (5)	Athletic (6)	Medical (7)	SWRF-M (8)	Illinois Resident	Non- Resident
1	\$ 18.00	\$ 54.00	\$2.25	\$1.00	\$10.00	\$2.50	\$ .50	\$ 7.00	\$17.25	\$15.00	\$ 73.50	\$109.50
2	36.00	108.00	2.25	1.00	10.00	2.75	.50	8.00	17.25	15.00	92.75	164.75
3	54.00	162.00	2.25	1.00	11.00	3.00	.50	9.00	17.25	15.00	113.00	221.00
4	72.00	216.00	2.25	1.00	12.00	3.25	1.00	10.00	17.25	15.00	133.75	277.75
5	90.00	270.00	2.25	1.00	13.00	3.50	1.50	11.00	17.25	15.00	154.50	334.50
6	108.00	324.00	2.25	1.00	14.00	3.75	2.00	12.00	17.25	15.00	175.25	391.25
7	126.00	378.00	2.25	1.00	15.00	4.00	2.50	13.00	17.25	15.00	196.00	448.00
8	144.00	432.00	2.25	1.00	16.00	4.25	3.00	14.00	17.25	15.00	216.75	504.75
9	162.00	486.00	2.25	1.00	17.00	4.50	3.50	15.00	17.25	15.00	237.50	561.50
10	180.00	540.00	2.25	1.00	18.00	4.75	4.00	16.00	17.25	15.00	258.25	618.25
11	198.00	594.00	2.25	1.00	19.00	5.00	4.50	18.00	17.25	15.00	280.00	676.00
12+	214.00	642.00	2.25	1.00	20.00	5.25	5.00	20.00	17.25	15.00	299.75	727.75

(1) The Student-to-Student (STS) Grant Program Fee provides funding of a student grant program. The fee is payable by undergraduate students only. Undergraduate students who do not wish to participate in the program may seek a refund of the fee by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(2) The Students' Attorney Fee provides funding for a legal service program. The fee is payable by all students. Students who do not wish to participate in the program may seek a refund by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(3) The Student Center Fee provides funding for operation of the Student Center.

(4) The Student Activity Fee provides funding for student organizations and activities on campus.

(5) The Student Welfare and Recreation Fund (SWRF) Fee provides funding for construction and operation of physical facilities for student recreation and intramural programs.

(6) The Athletic Fund Fee provides partial funding of the University's intercollegiate programs for men and women.

(7) & (8) The Student Medical Benefit Fee and the Student Welfare and Recreation Fund-Medical (SWRF-M) Fee provide funding for a comprehensive student health program including emergency service; hospitalization; specialty, primary, intermediate, or infirmary care; and prevention program. A student who pays these fees is entitled to full medical benefits at Health Service. If he feels that he has comparable coverage, he may seek a refund of the \$17.25 fee within the first four weeks of each semester by contacting the administrative director of Health Service.

approval by the department head and the director of the Personnel Office must be given prior to enrolling for courses. Employees who are approved pay only the Student Center Fee, the Student-to-Student Grant Program Fee and the Students' Attorney Program Fee.

3. Students taking courses in extension or at approved residence centers

## 4 General Information

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are required to pay *tuition* as listed in the table above but do not pay *student fees*.

4. Adult education course fees are computed on the basis of approximately sixty cents per contact hour.

5. Other charges which students may incur are those for departmental field trips, library fines, and excess breakage. Also, students taking a course involving use of materials, as distinct from equipment, will ordinarily pay for such materials.

6. Students enrolling in both on- and off-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.

7. Students enrolled in Public Service Courses pay tuition plus \$3.00 per hour fees divided equally between Student Center and Medical. Students enrolling in a combination of Public Service Courses and regular on-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.

### *Payment of Fees*

Undergraduate students receive their fee statements at the time of registration. During the advance registration period students are asked to delay paying their fees in person at the Bursar's Office until the day following registration. This is to permit necessary fee information to reach the Bursar by the time of fee payment. Students will find it easier simply to mail the fee statement along with a check or money order for the proper monetary amount to the Bursar's Office so as to arrive there by the deadline dates which are stated in the Registration Calendar located earlier in this bulletin. If students pay fees in person at the Bursar's Office they receive a Student Fee Statement at that time. When fees are paid by mail, the fee statement may be picked up by the student when he returns to campus. It is important that these forms be carried by the students at all times.

Students registering at the start of a semester must pay fees at the time of registration.

### *Deferment of Tuition and Fees*

Students who cannot pay tuition and fees by the payment deadline may contact the Student Life Office to seek approval to pay at a later date. Written verification of pending financial aid must be provided at the time a student applies for fee deferment. If approval is granted, tuition and fees will be placed on Fee Code 66 for the term and the student will be obligated to pay by the approved deferred date. Failure to pay deferred fees will result in withholding of permission to register for succeeding terms and withholding of transcripts.

### *Audit and Non-Credit Courses*

Students who register for a course for *audit* or for a non-credit course will be assessed fees according to the imputed hours of that course. *Imputed hours* is generally the number of hours the class meets per week.

### **Scholarships-Grants-Assistantships-Waivers**

Students having special fee status, such as scholarships, grants, graduate appointments, faculty, and staff, will pay fees according to their particular fee status and must provide proof of their eligibility at the time fees are assessed.

Students holding valid state scholarships and other grants are exempt from some or all of the tuition and fees for a semester to the extent provided by the terms of the specific financial aid. Additional information



concerning scholarships and grants may be obtained from the Office of Student Work and Financial Assistance.

### *Graduate Appointees*

A graduate student who holds a graduate-student appointment of at least one-quarter of full time and who is appointed for the full length of an academic term (semester or full-length summer session) is eligible for a waiver of tuition each academic term the appointment is held. If a student is appointed for less than a full academic term on a fiscal pay basis, he is not eligible for a tuition waiver for that academic term.

A student who holds an appointment for the full academic term but resigns before the end of that term, and who continues to be registered for courses, shall be liable for the full tuition for the term.

A graduate student who has held such an appointment, requiring service to the University of at least 25 percent of full time, for each of two consecutive semesters will be eligible for a waiver of tuition for the summer session immediately following the two consecutive semesters of service. In no case shall the additional term of tuition waiver be granted before the two consecutive semesters of service have been completed.

This additional term of tuition waiver shall not apply to nonservice appointments or appointments normally awarded for 12 or more consecutive months (i.e., special doctoral assistantships, graduate or special fellowships). NDEA (Title IV) fellows, NSF trainees, and NSF fellows are not eligible.

NDEA (Title IV) fellows and NSF trainees do not pay fees, assessments, or tuition.

### *Faculty and Staff*

Employees in faculty-administrative positions will receive a tuition waiver and a waiver of some fees whenever they are employed at any time during a semester for which they are registered. If the appointment is at least a nine-month appointment, students may receive the waiver for an additional semester which must follow immediately the last semester of appointment. Students may option summer or fall in this instance.

### *Civil Service*

Employees in civil service positions will receive a tuition waiver and a waiver of some fees only when authorized by the Personnel Office after compliance with personnel regulations.

### *Auditing of Courses*

Students may register for courses in an *audit* status. They receive no letter grade and no credit for such courses. An auditor's registration must be marked accordingly. They pay the same fees as though they were registering for credit. They are expected to attend regularly and are to determine from the instructor the amount of work expected of them. If auditing students do not attend regularly, the instructor may determine that the students should not have the audited courses placed on their record cards maintained in the Office of Admissions and Records. Students registering for a course for credit may change to an audit status or vice versa only for fully justified reasons. See the Registration Calendar for dates.

### *Pass/Fail Option*

The pass/fail option applies only to undergraduate instruction. Pass/fail courses are not available for graduate credit.



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Courses offered under the pass/fail option are denoted in the listing of course offerings by “Elective Pass/Fail” or “Mandatory Pass/Fail.”

A student taking a course for pass/fail should have his registration marked accordingly.

A student may change to or from pass/fail grading as indicated in the Registration Calendar with an adviser’s approval. After that time until the last day to make a program change, he will be permitted to change *from* pass/fail to regular grading with an adviser’s approval or *to* pass/fail from regular grading with his dean’s approval.

Students are not permitted to elect pass/fail for a course that is a major or minor requirement for them unless the program specifically permits such to be done.

### Independent Study Courses

Courses such as special problems, independent research, thesis, etc., involving an individualized instructional format are in the class listing with a section number of “700.” Prior to registering in a course of this type, the student must determine the “instructor number” for the faculty member responsible for the student’s instruction. That three-digit instructor number, along with the class’s printed call number and the instructor’s last name, must be indicated on the Course Request Form or Program Change Form at the time of registration. All students should obtain the permission of the individual instructor before registering for such courses. The adviser for students in graduate degree programs will be responsible for determining that the student has the permission required.

A listing of faculty within instructional programs along with each assigned instructor number may be found in the appendix of this book.

### Public Service Courses

Public Service Courses are intended to serve persons not necessarily formally enrolled in a degree program at Southern Illinois University at Carbondale, and whose backgrounds are rather homogenous but whose time constraints do not allow them to attend a similar course during a regular academic semester. Public Service Courses are scheduled to meet no longer than three weeks and are listed in the Schedule of Classes with a section number in the range 601–699.

### Program Changes

Students are officially registered only for those courses appearing on their schedule of classes. Any change therefrom must be made through an official program change, which includes the following steps:

1. *Initiating the change.* Students report to their advisers for approval and Program Change form completion. If the change involves only that of changing sections within the same course, this may be done at the Registration Center without the necessity of adviser approval.
2. *Registration.* Students must take the program change form to the Registration Center after approval by the adviser.

Program changes which involve the adding of a new course to the schedule or the changing of sections must be done by the “last day to add a class” as indicated in the Registration Calendar.

### Dropping a Course

A program change must be made in order to drop a course. A student may not drop merely by stopping attendance. The last date for dropping a course by an undergraduate student without receiving a letter grade is printed in the Registration Calendar. Graduate students may not neces-

sarily receive a grade for dropping after this date. (Refer to Registration Calendar.)

### *Changing Fee Status, and Refunds*

Students making program changes which result in their moving from one fee status to another will be assessed additional tuition and fees when appropriate. If the change is to reduce the academic load resulting in a lower tuition and fee status, students may apply for the appropriate tuition and fee refund provided the reduction in program is made officially by a program change during the same period at the start of a semester in which students withdrawing from the University are eligible for a refund. For dates refer to the Registration Calendar.

### **Withdrawing from School**

A student who finds it necessary to withdraw from school while the semester is in progress must report to the Student Life Office to initiate official withdrawal action. Graduate students may also initiate withdrawal at the Graduate School. No withdrawal will be permitted during the last two weeks of a semester (last week of an eight-week summer session), except under exceptional conditions. A refunding of fees is permitted only if a withdrawal is officially completed by the deadline stated in the Registration Calendar.

A student who advance registers, including paying of fees, and then finds that he cannot attend school must also officially withdraw from school. He may do this by writing to the Student Life Office. This must be done by the deadline date printed in the Registration Calendar, if he expects to get a refund.

### **Cancellation of Registration**

An advance registration including the payment of tuition and fees may be considered invalid if the student is declared to be ineligible to register due to scholastic reasons. The same situation may exist due to financial or disciplinary reasons if certified to the Office of Admissions and Records by the Student Life Office.

### **Personal Data Changes**

At the time of registration students are asked to review a Biographic Data Sketch containing personal data. Certain items, if in error, may be corrected at that time. Other items which may require some type of verifying evidence, are changed by reporting to the offices listed below.

1. *Local Address Change*.—Office of Admissions and Records, Registration Center, Graduate School.
2. *Name Change, Marital Status Change, Date of Birth Change*.—Records Section of the Office of Admissions and Records. Verification may be required.
3. *Legal Residence Change* (whether an Illinois or out-of-state resident).—Must be requested by completion of the *Application to be Classified an Illinois Resident* form in the Office of Admissions and Records. Before the change is made the student must have met the regulations governing residency status as established by the Board of Trustees.
4. *Change of College or Major*.—Advisement center or dean's office.



## 2 Workshops and Concentrated Courses

### Business Education

*Workshop in Business Education: Selection and Operation of Modern Office Equipment.* (Business Education 411-2, Section 501) June 7-11. Focuses on the selection of appropriate office equipment for use in accomplishing specific objectives, and the efficient use of the equipment. Representatives of office machines manufacturers and distributors will present much of the workshop. Student work on machines required. Instructor: Harves Rahe.

*Workshop in Business Education: Utilization of the ERIC System.* (Business Education 411-1, Section 502) June 28-July 2. The major aspects of the workshop are: methods of utilization of the Vocational/Technical Research Information Center, abstracts in instructional and research materials, techniques used in extracting information from microfiche, utilization of AIM/ARM information for classroom presentation improvement, and how and what to publish in the AIM/ARM clearinghouse. Instructor: Ted Lemser.

*Workshop in Business Education: Individualizing Instruction in Business Education.* (Business Education 411-2, Section 503) July 6-16. Emphasis upon performance-oriented curricula, types and sources of individualized instructional media, methods of identifying competencies needed by business education students, design and preparation of a selected individualized instruction program for a business education class. Instructor: Marcia Anderson.

### Child and Family

*Workshop: Family Spirit of '76 Home Life—Then and Now.* (Child and Family 408, Section 501) July 6-16. A study of marriage customs, child rearing and discipline, family economics, health, education, and occupations of the late 18th century, and changes that occurred in home life over significant periods in history in light of economic, political and social change. Demonstrations of early American home skills, class participation on "trading day," lectures, films, and site visit to Fort de Chartres for the French-Indian Rendezvous. Instructor: Melva F. Ponton.

### Cinema and Photography

*Nonsilver Photosensitive Materials.* (Cinema and Photography 425-3, Section 301) June 14-July 9. Focuses on photography using nonsilver processes and other unusual methods of producing visual imagery. Instructor: Thomas J. Petrillo.

*Feature Film Workshop.* (Cinema and Photography 497-3, Section 402 or 403) June 14-July 2. An examination of the problems and potentials of feature film production by students. Instructor: Michael Covell or Donald Zirpola.

*Experimental Film Workshop.* (Cinema and Photography 497-3, Section



## 10 Workshops and Concentrated Courses

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401) July 19–August 6. The production of experimental films by students in a workshop environment. Instructor: Michael Covell.

*Workshop: Motion Picture Lighting.* (Cinema and Photography 497–3, Section 404) July 19–August 6. An examination of the art and craft of lighting for the motion picture. Instructor: Donald Zirpola.

### Elementary Education

*Parent Involvement in Education.* (Elementary Education 445, Section 401) July 12–23. Materials, techniques, and resources suitable for use by teachers in helping parents and teachers to understand how they can help each other in the partnership responsibilities of the education of children from a variety of backgrounds. Instructor: Kevin J. Swick.

### Foreign Languages and Literatures

*Workshop in High School Foreign Language Instruction.* (Foreign Languages and Literatures 437–2, Section 501) August 2–6. Familiarizes high school teachers with recent developments in foreign language teaching with emphasis on practical classroom application. Instructor: Thomas L. Keller.

### Health Education

*Health Education Summer Conference: Non-School Media for Health Educating.* (Health Education 461–3, Section 401) July 12–30. Focuses on developing learning experiences for students who cannot or will not read texts or other academic materials, with emphasis on utilizing commercial television and non-academic publications as stimuli for learning.

*Health Education Summer Conference: Non-School Media for Health Educating.* (Health Education 462–3, Section 401) July 12–30. Same format as 461; for students who have taken 461 in a previous summer.

*Health Education Summer Conference: Non-School Media for Health Educating.* (Health Education 463–3, Section 401) July 12–30. Same format as 461; for students who have taken 461 and 462 in previous summers.

*Health Education Conference Practicum.* (Health Education 511–3, Section 301) July 7–August 3. In conjunction with 461, 462, and 463. Participants plan, analyze, participate in, lead, and continuously evaluate the Summer Conference, develop proceedings and develop themes and formats for future conferences.

### Higher Education

*College Student Personnel Group Work.* (Higher Education 535A–2, Section 401), June 14–25. This seminar includes a variety of experiences to explore different ways of working with college students in group situations. Emphasis is given to group dynamics, leadership development, and practical activities. Instructor: Elwyn E. Zimmerman.

*Student Financial Assistance.* (Higher Education 535C–2, Section 401) June 14–25. This is a seminar to acquaint interested students with the



various forms of financial assistance available to students in higher education institutions. Subjects covered are organization and administration, supervision and training of office personnel, and the regulations and procedures used in administering various federal, state, and institutional programs of financial assistance. Instructors: Frank Adams and Roland Keene.

*Academic Advisement.* (Higher Education 535E-1, Section 401) June 28–July 9. A seminar to provide a theoretical and practical background in the roles, functions, techniques, and concepts in academic advisement, career development, and related counseling activities. Instructor: Jack W. Graham.

*Selected Topic—Supervisory Management in Higher Education.* (Higher Education 535I-2, Section 401) June 14–25. A seminar to review basic principles of supervisory management as applied to higher education. The basic lecture series is on film produced by the American Management Association. Topics include planning, organizing, controlling, standards appraisal, communications, motivation, and decision-making. Instructor: Jack W. Graham.

*Introduction to Research in Higher Education.* (Higher Education 501-2, Section 301) June 14–July 9. Provides an understanding of diverse research forms, of historical, ethical, and philosophical considerations in research, and of current issues in educational research with special reference to tertiary institutions. Instructor: Emil R. Spees.

*Academic and Faculty Administration.* (Higher Education 535F-2, Section 301) June 14–July 9. Discussions, readings, and individual projects exploring certain issues and concepts related to academic and faculty administration in colleges and universities. Instructor: Jack W. Graham.

*Junior College Administration.* (Higher Education 545A-2, Section 301) June 14–July 9. A seminar exploring the major aspects of administration in community junior colleges. Attention will be given to the role and responsibilities of the board of trustees, presidents, deans, and other key administrative personnel. Readings, reports, and discussions are focused upon theory and practice in the administration of community junior colleges. Instructor: Donald J. Tolle.

*Problems in Central Administration.* (Higher Education 545E-2, Section 301) June 14–July 9. A special seminar dealing with the major problems facing the central administration of colleges and universities today. Specific topics are selected in keeping with the interests of the students enrolled. Instructor: John E. King.

*Adult and Continuing Education* (Higher Education 535G-2, Section 301) July 12–August 3. A seminar exploring educational opportunities for adults with emphasis on the promotion and improvement of programs and the establishment of new directions and innovations in continuing and adult education in institutions of higher education. Instructor: Paul H. Morrill.

*Development Programs in Colleges and Universities* (Higher Education 535I-2, Section 301) July 12–August 3. A seminar dealing with an important and growing segment of university administration: the officers and practitioners who are concerned with supportive services such as

## 12 Workshops and Concentrated Courses

public relations, fund-raising, and alumni development. Instructor: Paul H. Morrill.

*Business and Fiscal Administration* (Higher Education 545F-2, Section 301) July 12–August 3. A seminar planned to assist persons interested in learning more about problems of budgeting, interpreting, and preparing fiscal reports, accountability, and fiscal re-evaluation of resources. Instructor: Clark Davis.

### **Home Economics Education**

*Workshop in Home Economics Education: Women and the Politics of Education.* (Home Economics Education 486-2, Section 301) June 14–July 9. Deals with women in professional roles in education; grants womanship; and aspirations and problems. Instructor: Anna Carol Fults.

*Workshop in Home Economics Education: Trends and Issues in Home Economics Education.* (Home Economics Education 515-3, Section 301) July 12–August 5. Trends in teaching methods, curricular developments, issues relative to programs, legislation and current practices. Instructor: Dorothy Keenan.

*Workshop in Home Economics Education: Teaching Boys in Home Economics.* (Home Economics Education 407-1, Section 501) June 1 and 2. Teaching methods and curriculum materials for boys in middle school classes; high school consumer-homemaking classes; occupational specialties in H.E.R.O. Instructor: Rose Mary Carter.

*Workshop in Home Economics Education: Classroom Discipline.* (Home Economics Education 407-1, Section 502) June 3 and 4. Focuses on classroom climate for teaching learning; helping students to meet requirements of situation; handling conflict situations. Instructor: Dorothy Keenan.

### **Instructional Materials**

*Classroom Teaching with Television.* (Instructional Materials 450, Section 401) July 26–August 6. It is an examination of the utilization techniques of broadcast television in the classroom. Instructor: Charles Klasek.

### **Linguistics**

*Language Laboratories in EFL/ESL.* (Linguistics 571-2, Section 401) May 24–June 11. The theory and practice of the language laboratory in EFL/ESL pedagogy. Instructor: James E. Redden.

### **Political Science**

*The Robert A. Taft Institute of Government Seminar.* (Political Science 511, Section 401) July 19–30. Offered for secondary and elementary school teachers of civics and American government. Designed to bring the teacher in contact with both political leaders and academic specialists in all fields of American government and politics. Emphasis will be on what is happening currently in government and politics and new methods of teaching in this area. Instructors: John S. Jackson III, Harry Miller, John Beasley.

## Psychology

*Theory and Practice in the Preschool.* (Psychology 459-3, Section 301) June 14–July 9. Designed for those who are preparing for or who are engaged in preschool education. Examines a variety of topics and provides lectures, demonstrations and practicum experience in the Child Study Cooperative Nursery. Prerequisite: consent of instructor. Instructor: Shirley Dunagan.

*Program Development and Evaluation: Experimental and Quasi-Experimental Approaches.* (Psychology 585-3, Section 301) June 14–July 9. Review of experimental and “quasi-experimental” designs for use in program development and evaluation. Discussion of design, logistic, and political implementation problems. Detailed examination of a number of attempts at program evaluation. Prerequisite: consent of instructor. Instructor: Jack McKillip.

*Gestalt Therapy.* (Psychology 585-3, Section 303) July 1–August 5. A seminar exploring the history and development of Gestalt Therapy; philosophical base, major constructs and assumptions; Gestalt personality theory; theory and process of therapy; techniques of therapy; role of the therapist and therapist style. Offered for advanced clinical and counseling students in the Department of Psychology and to Counseling Center interns. Prerequisite: consent of instructor. Instructor: Gordon Rader

*Rational-Emotive Psychotherapy.* (Psychology 585-3, Section 302) July 12–August 6. Designed for graduate clinical, bio-clinical and counseling students in the Department of Psychology who are interested in getting concentrated training in Rational-Emotive Psychotherapy. Focus is on presenting the philosophy and techniques of individual and group Rational-Emotive Psychotherapy with children and adults and the experimental evidence for its effectiveness. Prerequisite: consent of instructor. Instructor: Thomas R. Schill.

## Recreation

*Workshop in Outdoor Recreation: Wilderness Canoeing.* (Recreation 475D-2, Section 850) May 29–June 5. Held in the Boundary Waters Wilderness Area, Ely, Minnesota. Participants will be involved in living in a wilderness setting for approximately nine days. A wide variety of outdoor skills will be available during the total session. Instructors: Owen R. Smith and S. Harold Smith.

## School of Technical Careers, Applied Technologies

*Technical Career Subjects.* (School of Technical Careers 350) A series of workshops for Vocational-Technical Teachers. The workshops are designed to offer advanced skill development and to introduce new innovations and techniques in each of the following technical areas: *machine tool and manufacturing*, workshops in numerical control, die making procedures and processes, electrical discharge machining; *automotive technology*, workshops in automatic transmissions, automotive air conditioning, front end alignment, advanced tune-up & emission control; *welding*, workshops in advanced arc welding (metallic arc, tig, mig, and poured wire), fundamentals of oxy-acetylene and arc welding, tool steel metallurgy; *media technology*, workshops in black & white photography for vocational teachers, color photography for vocational teachers, preparation of instructional



materials for vocational teachers, utilization and maintenance of AV systems; *commercial graphics*, workshops in elementary graphic design, trade mark logotype, cartooning, basic color theory.

For more information regarding specific dates, times, and places, please contact Joseph G. Kazda, Automotive Technology, School of Technical Careers.

### Speech

*Creative Dramatics for Children.* (Speech 433, Section 301) June 14–July 9. Materials, techniques, and procedures for conducting session in informal drama with emphasis upon its contribution to the total growth and development of the child. Includes lectures, observation, student participation. Prerequisite: junior standing. Instructor: Janet McHughes.

*Language of Young Children.* (Speech 444, Section 301) June 14–July 9. For teachers of young children and students of language. Theory of the development of language with attention to maturational and environmental correlates. Study of children's spoken language encoding and decoding behavior in relation to development of secondary skills of reading and writing and to general cognitive development. Instructor: Dorothy C. Higginbotham.

*Political Communication.* (Speech 451, Section 301) June 14–July 9. (Same as Political Science 418). A critical review of theory and research which relate to the influence of communication variables on political values, attitudes, and behavior. Prerequisite: 358 or consent of instructor. Instructor: Keith R. Sanders.

*Workshop in Oral Interpretation.* (Speech 492, Section 301) June 14–July 9. Summer offering concentrating in specialized areas of oral interpretation. Instructor: Marion L. Kleinau.

*Special Topics in Communication "Oral Interpretation Production."* (Speech 493, Section 301) July 12–August 5. An exploration of selected current topics in communication arts and studies. Topics vary and are announced in advance; both students and faculty suggest ideas. Students may repeat enrollment in the course, as the topic varies. Instructor: Robert Fish.

*Seminar: Speech Education.* (Speech 531, Section 301) July 12–August 5. Advanced study of selected problems in speech communication instruction. Analysis of research problems and methodologies in speech pedagogy research. Topics may vary from year to year. Prerequisite: consent of instructor. Instructor: Elizabeth Norwood.

### Zoology

*Desert, Mountain, and Marine Ecology.* (Zoology 496–3, Section 840) May 14–June 13. Participants will travel to Arizona in an SIU van to study the desert, to San Diego to study marine ecology, and to Colorado to study the mountains. They will camp for twelve nights and spend eighteen nights in dormitories. The class will visit Grand Canyon, Rocky Mountain, Mesa Verde, Painted Desert, Petrified Forest and Point Loma National Parks as well as the San Diego Zoo, Sea World, Scripps Oceanographic Institution, and the Institute for Arctic and Alpine Ecology. Students will share the cost of travel and other expense. For more information contact instructor. Instructor: Bruce Petersen.

# 3 Residence Center Courses and Off-Campus Courses

## **Kaskaskia College Graduate Residence Center**

### *Educational Administration and Foundations*

432-3 Education and Social Forces

517-3 Legal Basis of American Education

### *Elementary Education*

430-3 Creative Writing in the Elementary School

503-3 Seminar in Psychology of Elementary School Subjects

507A-1 to 2 Independent Readings—Curriculum

531-3 Disadvantaged Schools—Research and Teaching Advanced Studies

### *Instructional Materials*

440-3 Photography for Teachers

### *Secondary Education*

481-3 Advanced Teaching Methodologies

562-3 Secondary School Curriculum

## **Wabash Valley College Graduate Residence Center**

### *Elementary Education*

525K-3 Specialty Area Seminar—Supervision and Administration

## **Denmark**

### *Secondary Education*

430-3 Workshop in Adult and Community Education

## **Mexico**

### *Spanish*

371-2 Latin-American Civilization

375-2 Study in Spain or Latin-America

490-1 to 3 Readings in Spanish

### *University*

388-1 to 4 International Studies



**Springfield (Medical Instructional Facilities)**

*Thermal and Environmental Engineering*

435-3 Heat and Mass Transfer Process

592-1 to 4 Special Investigations in Engineering

599-1 to 6 Thesis

**Palatine, Illinois**

*Vocational Education Studies*

492-2 to 5 Special Problems

**Western United States**

*Zoology*

496-2 to 4 Zoology Field Studies

# 4

## Schedule of Classes

THIS CHAPTER is arranged in two parts:

1. General Studies Courses.

2. Departmental Courses.

Within each part, the subject areas in which courses are being offered are listed in alphabetical order by name. (The table of contents on pages ii and iii exhibits the subject areas and their page numbers).

Within each subject area, the courses are listed in order by course number. For each course, the first line contains the course number, its short title, number of semester hours of credit, and pass/fail information if applicable.

Within each course, sections are listed in numerical order. The entry for a typical section includes a call number, section number, beginning time, meeting days and place, and the instructor's last name.

A brief discussion of each type of information listed in this schedule follows.

### Title Line

First is the course number. It is a three-digit numeral plus, in some cases, a single letter. It identifies the course and indicates the academic classification of the course as follows:

000-099 Course not properly in the following categories

100-199 For freshmen

200-299 For sophomores

300-399 For juniors and seniors

400-499 For seniors and graduate students

500-600 For graduate students only

Next is the short title. For the full title and the course description, refer to the Undergraduate Catalog or the Graduate Catalog.

At the end of the title line is the number of hours of credit awarded for completion of the course. All references to hours of credit imply semester hours unless otherwise specified. One semester hour is equivalent to one and one-half quarter hours.

In a variable-hour course, the student decides the number of hours for which he is going to register in consultation with his adviser.

Courses offered under the pass/fail option are footnoted after the hours of credit. See chapter 1 for further comments on this option.

### Prerequisite

The prerequisite entry lists requirements which must be satisfied before a student registers for the course. These prerequisites may be listed in various ways. Usually they are other courses in the same subject area, indicated by a course number. A prerequisite in another area is indicated by that area's code letters and the course number.

### Call Number and Section Number

Each section number is preceded by a unique call number, which is a four-digit numeral. Both the call number and the section number must be entered after the appropriate subject-area abbreviation and the course number on the student's Course Request Form or Program Change Form at the time of registration.

For section 700, refer to chapter 1, under "Independent Study Courses."

Sections numbered 810-899 represent classes offered at off-campus locations.

**Time and Days**

The times given indicate the beginning and ending of each class period. If no ending time is specified, then it is 50 minutes after the beginning time. Those registering for courses listed as "To be arranged" may obtain times and days from the instructor indicated or, if no instructor is listed, from the department.

**Building and Room Number**

The following list of building abbreviations will help in the location of classrooms. Buildings are listed alphabetically according to the code used in the class schedule. Temporary buildings are indicated by number only.

If a building contains more than one classroom, then the number of the room follows the building's code name.

CODE:	BUILDING NAME	GRID	NO.
Ag:	Agriculture Building	J-4	26
Allyn:	Allyn Building	J-5	3
Altg:	Altgeld Hall	J-6	2
Anthon:	Anthony Hall	I-6	5
Arena:	SIU Arena	G-4	41
Avtech:	So. Ill. Airport		*
Bailey:	Bailey Hall (T.P.)	I-4	28
Boat:	Boat Dock	H-4	78
Center:	Student Center	I-5	45
Cl:	General Classrooms	L-5	46
Comm:	Communications	L-4	51
Faner:	Faner Hall	J-5	96
Flight:	So. Ill. Airport		*
Gym:	Davies Gymnasium	J-6	7
Hdball:	Handball Courts	F-4	70
H Ec:	Home Economics	K-6	42
Kaskas:	Kaskaskia College		*
	Residence Center		*
Lawson:	Lawson Hall	K-4	47
Lake:	Lake on the Campus	I-3	
Lib:	Morris Library	J-5	25
LG:	Little Grassy Lake		*
Logan:	John A. Logan College		*
LS I:	Life Science I	K-4	17
LS II:	Life Science II	K-4	52
L-ApS:	Physical Plant	G-5	56
M.I.F.:	Medical Instructional		*
	Facilities, Springfield		*
Nkrs A:	Neckers Bldg. A	H-4	65
Nkrs B:	Neckers Bldg. B	H-4	64
Nkrs C:	Neckers Bldg. C	H-4	63
Park:	Parkinson Building	J-5	4
Pull:	Pulliam Hall		
	(University School)	K-6	23
Pull I:	Pulliam Hall		
	(Industrial Ed. Wing)	K-5	21

Pull P:	Pulliam Hall		
	(Physical Ed. Wing)	L-5	22
Rend L:	Rend Lake College		*
S. East:	Southeastern Illinois College		*
Shawne:	Shawnee College		*
Shry:	Shryock Auditorium	J-5	6
Stad:	McAndrew Stadium	H-5	13
Tech A:	Tech. Bldg. A	H-4	71
Tech B:	Tech. Bldg. B	H-4	72
Tech D:	Tech. Bldg. D	H-4	74
Tennis:	Tennis Courts	G-4	84
Wabash:	Wabash Valley College		
	Residence Center		*
Wham:	Wham Ed. Bldg.	L-5	44
Whlr:	Wheeler Hall	J-6	8
Woody:	Woody Hall	K-6	24

**Temporary Buildings**

CODE	LOCATION	GRID	NO.
0415	807 S. Forest	M-5	415
0473	805 S. Oakland		*
0549	428 S. Washington	K-7	549
0551	CESL, Barrack T-42	J-5	551
0552	CESL, Barrack T-41	J-5	552
0555	Old Baptist Foundation	J-6	555
0595	408 W. Mill	L-6	595
0605	703 S. Washington	K-7	603
0720	Washington and Park	I-7	720
0721	East of 0720 on Park	I-7	721
0831	Farm Machine Shop— between Neckers Building and the Forestry Research Laboratory	I-4	831
0832	Next to 0831 (above)	I-4	832

**VTI Campus Buildings**

Buildings coded F, H, L, M, and N are on the VTI Campus, location of some programs of the School of Technical Careers.

**Instructor's Name**

Only the last name is listed here. Each of the University's catalogs contains an extensive list of members of the faculty, their degrees, and related information.

To register for section 700, refer to the instructions in chapter 1 under the heading "Independent Study Courses" and also to the instructors' numbers listed in the appendix at the end of this book.

## General Studies Courses and Their Parent Departments or Programs

*GSA*

COURSE NO.	PARENT DEPT. OR PROGRAM
101	Physics
106	Chemistry
107	Chemistry
110	Geology
115	Biology
125	Interdept.
202	Physics
208	Physiology
209	Physiology
211	Geology
220	Interdept.
221	Interdept.
230	Interdept.
240	Botany
302	Psychology
303	Botany
312	Zoology
313	Zoology
314	Zoology
321	Geology
322	Geology
323	Geology
324	Geology
330	Geography
356	Engineering Mechanics
361	Music
399A	Interdept.

*GSB*

COURSE NO.	PARENT DEPT. OR PROGRAM
103	Geography
104	Anthropology
105	History
109	Black American Studies
112	Economics
125	Interdept.
135	Interdept.
160	Journalism
202	Psychology
203	Sociology
206	Child & Family
207	Political Science
211	Economics
212	Political Science
220	Interdept.
221	Interdept.
230	Anthropology
231	Educational Admin.
250	Political Science
255	Geography
270	Political Science
299C	Interdept.
299D	Agriculture
299E	Interdept.
300	History
301	History
305	Finance
310	Journalism
311	Economics
321	Sociology
325	Sociology
330	Linguistics
341	Sociology
346	Family Econ.
378	Political Science
399A	Interdept.

*GSC*

COURSE NO.	PARENT DEPT. OR PROGRAM
100	Music
101	Art
102	Philosophy
104	Philosophy
107	Recreation
109	Black American Studies
200	Speech
201	English
202	English
203	Theater
204	Art
205	Design
206	Music
207	Philosophy
208	Philosophy
209	English
210	English
211	Philosophy
212	Philosophy
213	Foreign Lang.
214	Philosophy
216	Religious Studies
217	Religious Studies
221	Interdept.
231	Foreign Lang.
232	Foreign Lang.
299E	Interdept.
317	English
325	English
330	Foreign Lang.
335	English
349	Cinema & Photography
363	Philosophy
365	English
371	Music
390	Philosophy
393	English
399A	Interdept.

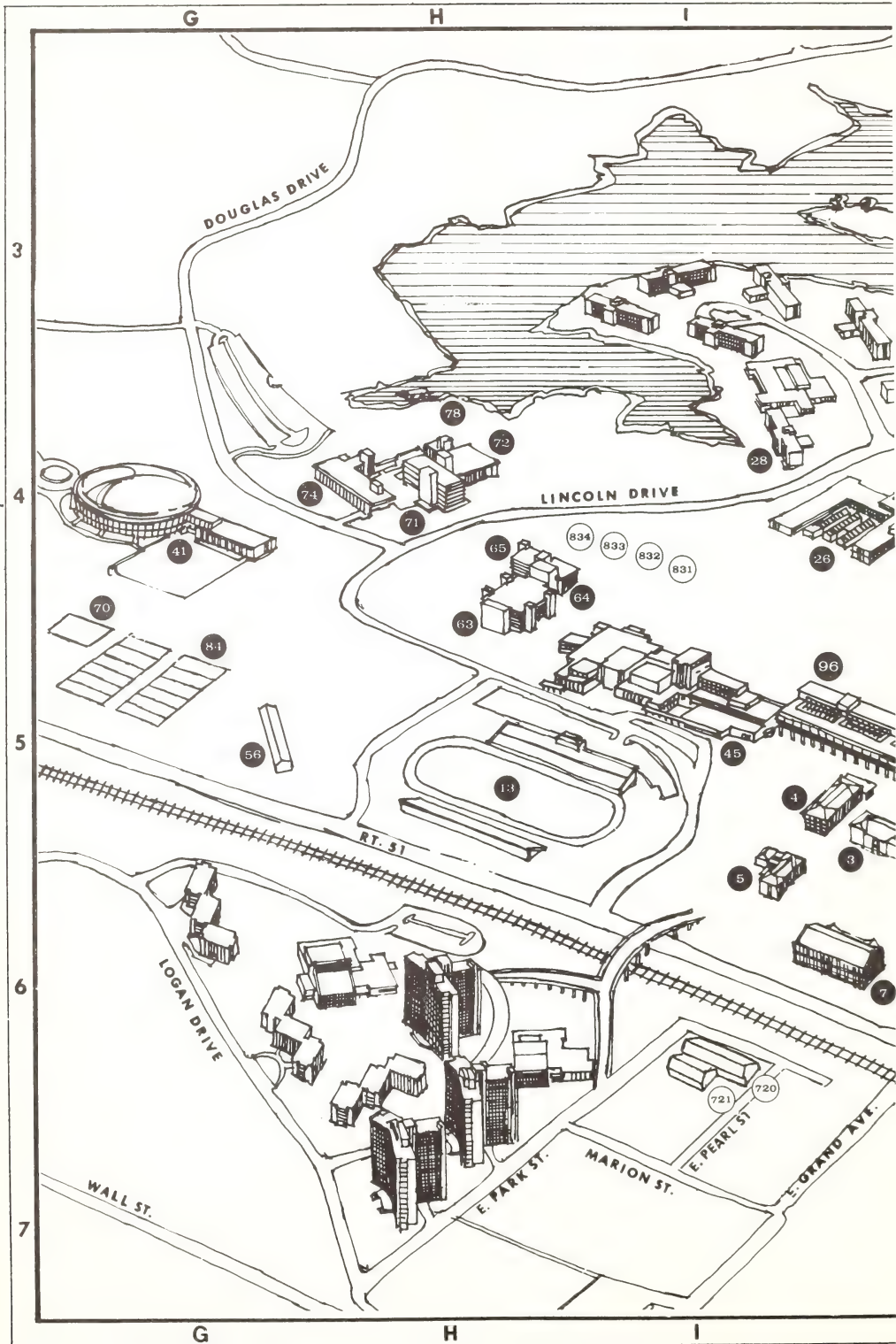
*GSD*

COURSE NO.	PARENT DEPT. OR PROGRAM
101	English
104	Linguistics
106	Mathematics
107	Mathematics
110	Economics
112	Mathematics
113	Mathematics
117	English
118	English
119	English
152	Speech
153	Speech
199A	Library

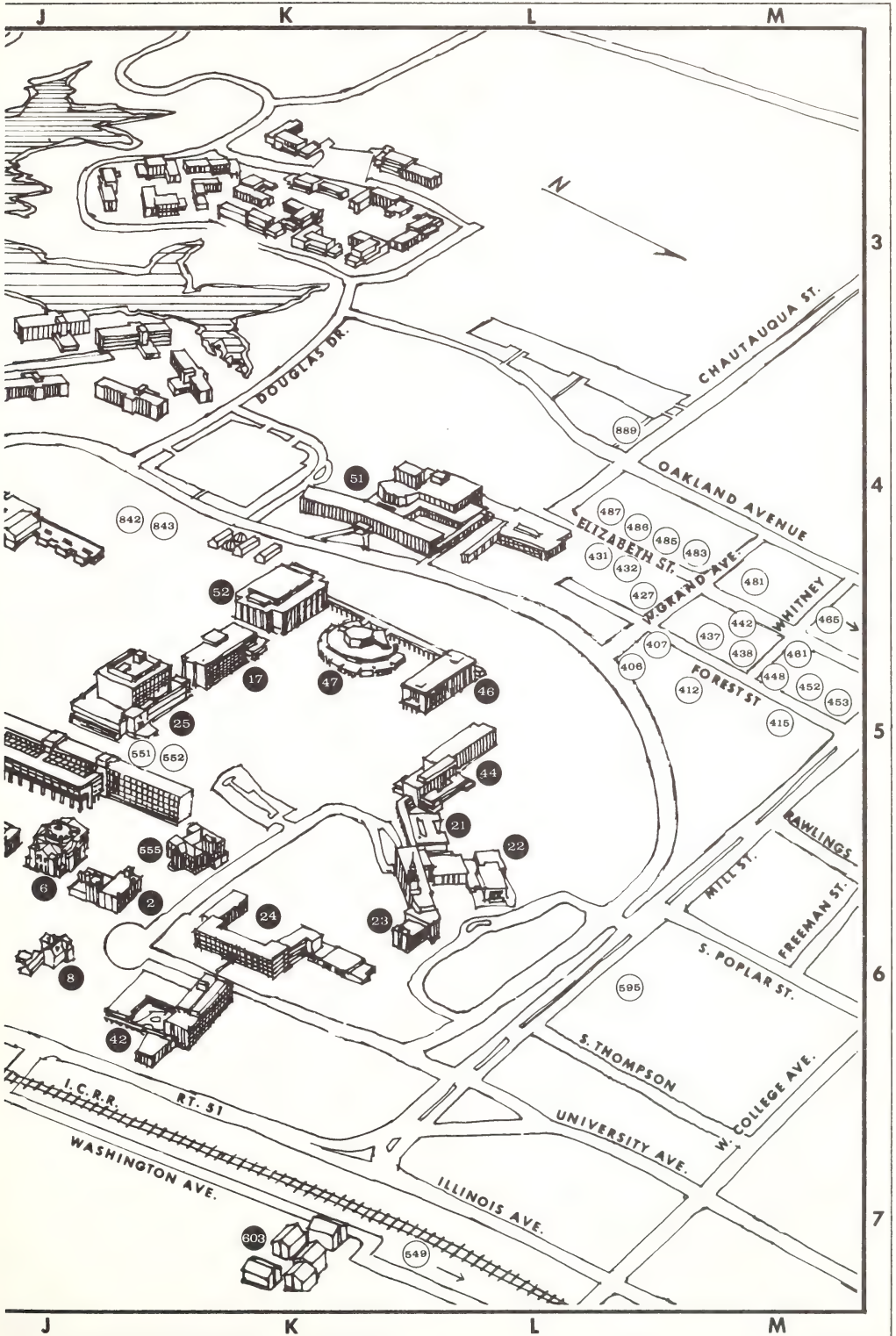
*GSE*

COURSE NO.	PARENT DEPT. OR PROGRAM
100-	
106	Physical Education for Men
110-	
114	Physical Education for Women
201	Health Ed.
236	Food & Nutrition
240	Health Ed.









SCHEDULE OF  
GENERAL STUDIES  
COURSES

Course No. Course Title		Days	Building (Pg. 18)	Semester Hours of Credit	
Call Sect. No.	No. Time			Room	Instructor's Name

General Studies Area A—Man's  
Physical Environment and Biological  
Inheritance (GSA)

101 INSIGHT-HI-FI,LASER							03.0 Cr
7341	201	11.00	MTWTh	Nkrs B	440	Johnson K	
		01.20-03.30	T	Nkrs C	407		
7342	202	11.00	MTWTh	Nkrs B	440	Johnson K	
		08.40-10.50	Th	Nkrs C	407		
7343	203	11.00-12.00	MTWTh	Nkrs B	440	Johnson K	
		01.20-03.30	Th	Nkrs C	407		
106 CHEM - NON-SCI MAJ							03.0 Cr
6240	201	11.00-12.00	MTWThF	Nkrs B	240	Smith	
110 EARTH SCIENCE							03.0 Cr
6753	201	08.40-09.40	MTW	F	Park	124	
		12.10-02.20	Th		Park	213	
6754	202	08.40-09.40	MTW	F	Park	124	
		07.30-09.40	Th		Park	213	
6755	203	08.40-09.40	MTW	F	Park	124	
		09.50-12.00	Th		Park	213	
115 BIOLOGY							03.0 Cr
6172	201	11.00-12.00	M	W	F	Lawson	171
		12.10-02.20	T	Th		LS II	423
6173	202	11.00-12.00	M	W	F	Lawson	171
		02.30-04.40	T	Th		LS II	423
6174	203	11.00-12.00	M	W	F	Lawson	171
		08.40-10.50		W	F	LS II	423
6175	204	11.00-12.00	M	W	F	Lawson	171
		12.10-02.20		W	F	LS II	423
202 SPACE SCI-ASTRONOMY							03.0 Cr
7344	201	08.40-09.40	T	Th	Lawson	121	Zitter R
		08.40-09.40		W	F	Lawson	201 Zitter R
		To be arranged					Yung Y
Occasional evening observation laboratory							
208 LAB EXPER IN PHSL							01.0 Cr
Prereq: Concurrent enrollment in GSA 209							
7368	201	09.50-12.00	T		LS II	146	Mickus J
7369	202	09.50-12.00	W		LS II	146	Mickus J
7370	203	09.50-12.00	Th		LS II	146	Mickus J
209 PRINCIPLES OF PHSL							03.0 Cr
Prereq: A background in biological science recommended							
7371	201	08.40-09.40	MTWThF	Lawson	221	Mickus J	
220 SURVIVAL OF MAN							03.0 Cr
6001	201	08.40-09.40	MTWTh	Lawson	141		
		08.40-09.40		F	Ag	222	
6002	202	08.40-09.40	MTWTh	Lawson	141		
		09.50-10.50	T		Ag	168	
6003	203	08.40-09.40	MTWTh	Lawson	141		
		11.00-12.00	Th		Ag	220	
6004	204	08.40-09.40	MTWTh	Lawson	141		
		08.40-09.40		F	Ag	150	
6005	205	08.40-09.40	MTWTh	Lawson	141		
		09.50-10.50	Th		Ag	168	
6006	206	08.40-09.40	MTWTh	Lawson	141		
		08.40-09.40		F	Ag	224	
6007	207	08.40-09.40	MTWTh	Lawson	141		
		09.50-10.50	T		Ag	222	
6008	208	08.40-09.40	MTWTh	Lawson	141		
		11.00-12.00	Th		Ag	150	

6009	209	08.40-09.40	MTWTh	Lawson	141	
		08.40-09.40	F	Ag	220	
6010	210	08.40-09.40	MTWTh	Lawson	141	
		01.20-02.20	T	Ag	220	
230 ENERGY & THE FUTURE						03.0 Cr
6011	201	11.00	MTWThF	Tech A	111	
240 ECOLOGY AND MAN						03.0 Cr
6183	201	08.40-09.40	MTWThF	Lawson	151 Voigt	
302 PSYCHOBIOLOGY						03.0 Cr
7434	201	11.00-12.00	MTWThF	Lawson	161 Baez L	
303 FERN,TREE,WILD FLWR						03.0 Cr
6184	201	08.40-12.00	T Th	Green	101	
		07.30-09.00	W	LS II	457	
6185	202	08.40-12.00	M W	Green	101	
		08.40-10.10	Th	Ag	220	
6186	203	01.20-04.40	T Th	Green	101	
		08.40-10.10	T	Ag	220	
330 WEATHER						03.0 Cr
6735	201	To be arranged			Jones D	
Report to Self Instruction Center Morris Lib Room 112						
6736	202	11.00-12.00	M W F	H Ec	102 Jones D	
		11.00-01.10	Th	Faner	2522	
356 CREAT IN SCI & TECH						03.0 Cr
6606	201	09.50-10.50	MTWThF	Lawson	121	
361 ACOUSTICS OF MUSIC						03.0 Cr
7110	201	09.50-10.50	MTWThF	Lawson	131 Gordon R	
General Studies Area B—Man's Social Inheritance and Social Responsibilities (GSB)						
103 GEOG OF MANS ENVIR						03.0 Cr
6737	201	09.50-10.50	MTWThF	Lawson	221 Arey & Horsley	
104 MAN & HIS WRLD-ANTH						03.0 Cr
6107	201	08.40-09.40	MTWThF	Faner	1326 Bender M	
105 CONTEMPORARY WORLD						03.0 Cr
6890	201	09.50-10.50	MTWThF	Lawson	101 McFarlin H	
109 INTRO-BLACK AMERICA						03.0 Cr
6180	201	09.50-10.50	MTWThF	H Ec	118 Jones M	
160 MASS COMM IN SOC						02.0 Cr
6956	201	02.30-03.30	M W F	Lawson	101	
202 INTRO TO PSYCHOLOGY						03.0 Cr
7435	201	11.00-12.00	MTW	Lawson	141 Carrier N	
		07.30-10.50	Th	Pull	118	
7436	202	11.00-12.00	MTW	Lawson	141 Carrier N	
		11.00-02.20	Th	Pull	118	
7437	203	11.00-12.00	MTW	Lawson	141 Carrier N	
		07.30-10.50	Th	Pull	119	
7438	204	11.00-12.00	MTW	Lawson	141 Carrier N	
		11.00-02.20	Th	Pull	119	
7439	205	11.00-12.00	MTW	Lawson	141 Carrier N	
		07.30-10.50	Th	Pull	39	
7440	206	11.00-12.00	MTW	Lawson	141 Carrier N	
		11.00-02.20	Th	Pull	39	
7441	207	11.00-12.00	MTW	Lawson	141 Carrier N	
		07.30-10.50	F	Pull	118	
7442	208	11.00-12.00	MTW	Lawson	141 Carrier N	
		11.00-02.20	F	Pull	118	
7443	209	11.00-12.00	MTW	Lawson	141 Carrier N	
		07.30-10.50	F	Pull	119	
7444	210	11.00-12.00	MTW	Lawson	141 Carrier N	
		11.00-02.20	F	Pull	119	
203 THE SOC PERSPECTIVE						04.0 Cr
7713	201	09.50-10.50	M W F	Lawson	161 Patterson E	
		07.30-09.40	T Th	Faner	1024	
7714	202	09.50-10.50	M W F	Lawson	161 Patterson E	
		07.30-09.40	W F	Ag	154	
7715	203	09.50-10.50	M W F	Lawson	161 Patterson E	
		09.50-12.00	T Th	Ag	166	
7716	204	09.50-10.50	M W F	Lawson	161 Patterson E	
		11.00-01.10	W F	Faner	2367	
206 APPLIED CHILD DEVEL						03.0 Cr
6274	201	08.40-09.40	MTWThF	H Ec	140B Flynn T	
6275	202	09.50-10.50	MTWThF	H Ec	208 Flynn T	
211 CONTEMPORARY ECON						03.0 Cr
6383	201	01.20-02.20	MTWThF	Tech A	408	

212 AMER GOVT & POLITIC					04.0 Cr <sup>1</sup>	
7399	201	09.50-10.50	MTWThF	Wham	308	Kenney D
		08.40-09.40	T Th	Pull	37	
7400	202	09.50-10.50	MTWThF	Wham	308	Kenney D
		01.20-02.20	T Th	Nkrs A	278	
7401	203	01.20-02.20	MTWThF	Faner	1136	Garner W
		09.50-10.50	T Th	Park	204	
7402	204	01.20-02.20	MTWThF	Faner	1136	Garner W
		02.30-03.30	T Th	Faner	1222	
220 SURVIVAL OF MAN					03.0 Cr	
6012	201	08.40-09.40	MTWTh	Lawson	141	
		08.40-09.40	F Ag	222		
6013	202	08.40-09.40	MTWTh	Lawson	141	
		09.50-10.50	T Ag	168		
6014	203	08.40-09.40	MTWTh	Lawson	141	
		11.00-12.00	Th Ag	220		
6015	204	08.40-09.40	MTWTh	Lawson	141	
		08.40-09.40	F Ag	150		
6016	205	08.40-09.40	MTWTh	Lawson	141	
		09.50-10.50	Th Ag	168		
6017	206	08.40-09.40	MTWTh	Lawson	141	
		08.40-09.40	F Ag	224		
6018	207	08.40-09.40	MTWTh	Lawson	141	
		09.50-10.50	T Ag	222		
6019	208	08.40-09.40	MTWTh	Lawson	141	
		11.00-12.00	Th Ag	150		
6020	209	08.40-09.40	MTWTh	Lawson	141	
		08.40-09.40	F Ag	220		
6021	210	08.40-09.40	MTWTh	Lawson	141	
		01.20-02.20	T Ag	220		

231 AMERICAN ED SYSTEMS					02.0 Cr	
6456	201	09.50-11.20	T Th	Faner	2010	

270 INTRO-INTERNATL REL					03.0 Cr <sup>1</sup>	
7403	201	08.40-09.40	MTWThF	Allyn	103	Landecker & Paine

300 ORGIN-AM 1492-1877					03.0 Cr <sup>1</sup>	
6891	201	08.40-09.40	MTWThF	Lawson	101	Batinski M

301 MOD AM 1877-PRESENT					03.0 Cr <sup>1</sup>	
6892	201	12.10-01.10	MTWThF	Lawson	201	Werlich D

305 PERSONAL FINANCE					03.0 Cr <sup>1</sup>	
6684	201	01.20-02.20	MTWThF	Lawson	101	Corbett R

310 CURRENT EVENTS					01.0 Cr	
6957	201	09.50-10.40	T Th	Wham	302	

321 SOC OF INDIVIDUAL					03.0 Cr <sup>1</sup>	
7717	201	09.50-10.50	MTWThF	Faner	1228	Meglynn E
7718	202	12.10-01.10	MTWThF	Faner	1222	

325 RACE & MINORITY REL					03.0 Cr <sup>1</sup>	
7719	201	11.00-12.00	MTWThF	Faner	1228	Patterson E

330 LANGUAGE & BEHAVIOR					03.0 Cr <sup>1</sup>	
6992	201	09.50-10.50	MTWThF	Pull	215	Gilbert

341 MARRIAGE-SOC INSTI					03.0 Cr <sup>1</sup>	
7720	201	01.20-02.20	MTWThF	Faner	1026	Hendrix L

378 AM FOREIGN POLICY					03.0 Cr <sup>1</sup>	
7404	201	11.00	MTWThF	Tech A	310	Landecker & Paine

### General Studies Area C—Man’s Insight and Appreciations (GSC)

100 MUSIC UNDERSTANDING					02.0 Cr <sup>1</sup>	
7111	201	11.00-12.00	M W F	Lawson	131	Hanes M

101 INTRODUCTION TO ART					03.0 Cr	
6125	201	09.50-10.50	MTWThF	Lawson	141	

102 PROB IN PHILOSOPHY					03.0 Cr <sup>1</sup>	
7202	201	09.50-10.50	M W F	Faner	1136	Singh
		09.50-10.50	T Th	Comm	1018	
7203	202	09.50-10.50	M W F	Faner	1136	Singh
		11.00-12.00	T Th	H Ec	102	

104 MORAL DECISION					03.0 Cr <sup>1</sup>	
7204	201	08.40-09.40	MTWThF	Faner	1226	

107 MAN,LEISURE & REC					02.0 Cr	
7509	201	09.50-10.50	M W F	Lawson	171	Taylor L
7510	202	01.20-02.20	M W F	Lawson	161	Mcween D

### GSC 23

109 INTRO-BLACK AMERICA					03.0 Cr	
6181	201	09.50-10.50	MTWThF	H Ec	118	Jones M
200 ORAL INTERP OF LIT					03.0 Cr <sup>1</sup>	
7780	201	08.40-09.40	MTWThF	Comm	1020	
7781	202	09.50-10.50	MTWThF	Comm	1020	

202 INTRO TO POETRY					03.0 Cr <sup>1</sup>	
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent						
6623	201	01.20-02.20	MTWThF	Faner	1032	Hatton T

205 INNOV-CONTEMP ENVIR					03.0 Cr <sup>1</sup>	
6371	201	11.00-12.00	MTWThF	Lawson	151	Grosowsky H

206 MUS-CREAT EXPER					03.0 Cr <sup>1</sup>	
7112	201	11.00-12.00	MTWThF	Altg	116	Floyd S

208 ELEMENTARY LOGIC					03.0 Cr <sup>1</sup>	
7205	201	11.00-12.00	M W F	Faner	1005	Schedler G
		08.40-09.40	T Th	H Ec	203	
7206	202	11.00-12.00	M W F	Faner	1005	Schedler G
		11.00-12.00	T Th	Tech A	308	

209 MOD LIT-FORM & IDEA					03.0 Cr <sup>1</sup>	
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent						

Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent						
6624	201	07.30-08.30	MTWThF	Faner	1032	
210 INTRO TO FICTION						03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent						

214 ORIENTAL PHIL					03.0 Cr <sup>1</sup>	
7207	201	01.20-02.20	MTWThF	Faner	1030	Singh

7207	201	01.20-02.20	MTWThF	Faner	1030	Singh
317 RECENT AMERICAN LIT						03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent						

6626	201	11.00-12.00	MTWThF	Faner	1032	Cassidy T
335 THE SHORT STORY						03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent.						

349 THE CINEMA					03.0 Cr <sup>1</sup>	
6297	201	02.30-04.40	MTWTh	Lawson	131	Mercer J
Note:\$10 screening fee. Not open to majors.						

365 SHAKESPEARE					03.0 Cr <sup>1</sup>	
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent						
6629	201	09.50-10.50	MTWThF	Nkrs A	458	Rainbow R

371 EVOLUTION OF JAZZ					02.0 Cr <sup>1</sup>	
7113	201	12.10-01.10	M W F	Lawson	131	Olsson P

### General Studies Area D—Organization and Communication of Ideas (GSD)

101 ENGLISH COMPOSITION					03.0 Cr	
6630	201	07.30-08.30	MTWThF	Faner	1222	
6631	202	08.40-09.40	MTWThF	H Ec	104	
6632	203	09.50-10.50	MTWThF	H Ec	106	
6633	204	09.50-10.50	MTWThF	Park	111	
6634	205	11.00-12.00	MTWThF	H Ec	106	
6635	206	11.00-12.00	MTWThF	Allyn	103	
6636	207	12.10-01.10	MTWThF	Faner	3515	
6637	208	01.20-02.20	MTWThF	Faner	1222	
6638	209	02.30-03.30	MTWThF	Faner	1228	
6639	210	03.40-04.40	MTWThF	Faner	1228	

104 GRAMMAR IN LANGUAGE					02.0 Cr	
6993	201	11.00-12.00	M W F	Lawson	231	

106 ELEMENTARY ALGEBRA					00.0 Cr	
7014	201	09.50-10.50	MTWThF	Tech A	310	

6636	207	12.10-01.10	MTWThF	Faner	3515
6637	208	01.20-02.20	MTWThF	Faner	1222
6638	209	02.30-03.30	MTWThF	Faner	1228
6639	210	03.40-04.40	MTWThF	Faner	1228

<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail



110 ECON-BUS STATISTICS						02.0 Cr <sup>1</sup>
6384	201	11.00-12.00	M W F	Tech A	408	
112 BASIC CONCEPTS-STAT						02.0 Cr
Prereq: One yr of high school algebra or GSD 106						
7021	201	09.50-10.50	M W F	Tech A	111	
113 INTRO TO MATH						02.0 Cr
Prereq: One yr of high school algebra or GSD 106						
7022	201	08.40-09.40	M W F	Tech A	410	
7023	202	12.10-01.10	M W F	Tech A	422	
7024	203	02.30-03.30	M W F	Nkrs C	116	
117 EXPOSITORY WRITING						02.0 Cr
Prereq: GSD 101 or equivalent						
6640	201	07.30-08.30	M W F	Faner	1026	
6641	202	11.00-12.00	M W F	Faner	2512	
6642	203	01.20-02.20	M W F	Faner	2463	
118 TECH REPORT WRITING						02.0 Cr
Prereq: GSD 101 or equivalent						
6643	201	08.40-09.40	M W F	Cl	109	
6644	202	09.50-10.50	M W F	Faner	1230	
6645	203	12.10-01.10	M W F	Faner	1026	
119 CREATIVE WRITING						02.0 Cr
Prereq: GSD 101 or equivalent						
6646	201	09.50-10.50	M W F	H Ec	122	
6647	202	11.00-12.00	M W F	H Ec	122	
6648	203	02.30-03.30	M W F	Faner	1024	
152 INTERPERSONAL COMM						02.0 Cr
7782	201	07.30-09.00	T Th	Comm	1018	
7783	202	08.40-09.40	M W F	Comm	2012	
7784	203	09.50-11.20	T Th	Ag	216	
7785	204	11.00-12.00	M W F	Tech D	131	
7786	205	11.00-12.30	T Th	H Ec	202	
7787	206	12.10-01.10	M W F	Comm	2012	
7788	207	01.20-02.50	T Th	Ag	152	
7789	208	02.30-04.00	T Th	Comm	2012	
153 PUBLIC COMM						02.0 Cr
7790	201	09.50-10.50	M W F	Comm	2012	
7791	202	11.00-12.30	T Th	Pull	37	
7792	203	12.10-01.40	T Th	Comm	1022	
7793	204	01.20-02.50	T Th	Ag	116	
7794	205	02.30-03.30	M W F	Wham	317	

General Studies Area E—Human Health and Well Being (GSE)

	100	RESTR PHYS EDUC				01.0 Cr <sup>1</sup>
7220	201	To be arranged				Okita T
	101A	SWIMMING-BEGINNING				02.0 Cr <sup>1</sup>
7221	201	11.00-12.00	MTWThF	Pull P	61	
7222	202	12.10-01.10	MTWThF	Pull P	61	Good L
	101B	SWIMMING-INTERMED				02.0 Cr <sup>1</sup>
7223	201	01.20-02.20	MTWThF	Pull P	61	Good L
	101D	SWIMMING-SKIN DIV				02.0 Cr <sup>1</sup>
	Prereq: Consent of instr					
7224	301	02.30-04.40	M W	Pull P	61	Carroll P
		02.30-04.40	T Th	Tech A	405	Carroll P
	Above section meets June 14- July 9					
	101E	SWIMMING-SCUBA DIV				02.0 Cr <sup>1</sup>
	Prereq: GSE 101d					
7225	301	02.30-04.40	M W	Pull P	61	Carroll P
		02.30-04.40	T Th	Tech A	405A	Carroll P
	Above section meets July 12 - August 3					
	102A	WEIGHT TRAINING				02.0 Cr <sup>1</sup>
7226	201	09.50-10.50	M W F	Pull	11	Ellis W
	104A	ARCHERY				02.0 Cr <sup>1</sup>
7227	201	11.00-01.10	T Th	Arena	555	
	To be arranged					
	One additional hour					
	104B	BADMINTON				02.0 Cr <sup>1</sup>
7228	201	11.00-01.00	T Th	Arena	555	Stotlar J
	To be arranged					
	One additional hour					
	104D	BOWLING				02.0 Cr <sup>1</sup>
7229	201	08.40-10.50	T Th	Center	103	Franklin C
	To be arranged					

One additional hour						
7230	202	11.00-01.10	T Th	Center	103 Franklin C	
To be arranged						
One additional hour						
7231	203	01.20-03.30	T Th	Center	103	
To be arranged						
One additional hour Fee required in all bowling sects						
104E GOLF						02.0 Cr <sup>1</sup>
7232	201	07.30-09.40 pm	T Th	Arena	555 Okita T	
104H TENNIS						02.0 Cr <sup>1</sup>
7233	201	07.30-09.40	T Th	Arena	555 Ellis W	
To be arranged						
One additional hour						
7234	202	08.40-10.50	M W	Arena	555	
To be arranged						
1 addl hr- GSE 104h stu must furnish 1 tennis ball						
7235	203	09.50-12.00	T Th	Arena	555	
To be arranged						
One additional hour						
7236	204	12.10-01.40	M W F	Arena	555 Ellis W	
104I VOLLEYBALL						02.0 Cr <sup>1</sup>
7237	201	06.00-08.30 pm	M W	Arena	555 Wilkinson J	
7238	202	06.00-08.30 pm	T Th	Arena	555	
104J SOFTBALL						02.0 Cr <sup>1</sup>
7239	201	01.20-03.40	T Th	Arena	555	
To be arranged						
One additional hour						
104X HANDBALL						02.0 Cr <sup>1</sup>
7240	201	08.40-10.50	M W	Arena	555	
To be arranged						
1 addl hr- GSE 104x stu must furnish glove & ball						
104Y RACQUETBALL						02.0 Cr <sup>1</sup>
7241	201	07.30-09.40	T Th	Arena	555 Wilkinson J	
To be arranged						
One addl hr- GSE 104y students must furnish one ball						
111A SWIM-BEGINNING						02.0 Cr <sup>1</sup>
7277	201	08.40-09.40	MTWThF	Pull P	61	
111B SWIM-INTERMEDIATE						02.0 Cr <sup>1</sup>
Prereq: GSE 111a or equivalent						
7278	201	09.50-10.50	MTWThF	Pull P	61	
111F SWIM-LIFESAVING						02.0 Cr <sup>1</sup>
Prereq: Pass special swim test						
7279	201	07.30-08.30	MTWThF	Pull P	61	
Above section open to men & women						
111G SWIM-CANOEING						01.0 Cr <sup>1</sup>
Prereq: Pass special swim test						
7280	201	09.50-10.50	M W F	Gym	203	
Above section open to men & women						
112 EXERCISE FOR FITNES						01.0 Cr <sup>1</sup>
7281	201	08.40-09.40	T Th	Gym	207	
113D DANCE-BEG CONTEMP						02.0 Cr <sup>1</sup>
7282	201	08.40-09.40	MTWThF	Gym	208	
Above section open to men & women						
114A ARCHERY						01.0 Cr <sup>1</sup>
7283	201	09.50-12.00	T Th	Gym	208	
Above section open to men & women						
114D BOWLING						02.0 Cr <sup>1</sup>
7284	201	11.00-12.00	MTWThF	Center	103	
Above section open to men & women						
7285	202	12.10-01.10	MTWThF	Center	103	
Above section open to men & women						
7286	203	01.20-02.20	MTWThF	Center	103	
Above section open to men & women						
114E GOLF						01.0 Cr <sup>1</sup>
7287	201	09.00-12.00	T Th	Gym	207	
Above section open to men & women						
114H TENNIS						02.0 Cr <sup>1</sup>
7288	201	07.30-08.30	MTWThF	Gym	208	
Above section open to men & women						
7289	202	08.40-09.40	MTWThF	Gym	114	
Above section open to men & women						
7290	203	09.50-10.50	MTWThF	Gym	114	
Above section open to men & women						
7291	204	11.00-12.00	MTWThF	Gym	208	
Above section open to men & women						



02.0 Cr<sup>1</sup>

# SCHEDULE OF DEPARTMENTAL COURSES

## 201 HEALTHFUL LIVING

6803	201	07.30-08.30	M	W	F	Nkrs A	278
6804	202	07.30-08.30	M	W	F	Tech A	120
6805	203	07.30-08.30	M	W	F	Nkrs A	458
6806	204	08.40-09.40	M	W	F	Gym	203
6807	205	08.40-09.40	M	W	F	Pull	39
6808	206	08.40-09.40	M	W	F	Pull	316
6809	207	09.50-11.20		T	Th	Tech D	131
6810	208	09.50-10.50	M	W	F	Tech D	131
6811	209	09.50-10.50	M	W	F	Arena	123
6812	210	12.10-01.40		T	Th	Tech D	131
6813	211	12.10-01.10	M	W	F	Arena	123

## 236 NUTRITIONAL ECOLOGY

6697	201	08.40-09.40	M	W	F	H Ec	208	Konishi F
6698	202	09.50-10.50	M	W	F	H Ec	140B	Endres J

02.0 Cr<sup>1</sup>

## 240 HUM REL BTWN SEXES

6814	201	08.40-09.40	M	W	F	Park	301
6815	202	09.50-10.50	M	W	F	Tech A	122
6816	203	09.50-11.20		T	Th	Park	301
6817	204	12.10-01.40		T	Th	Tech A	410

02.0 Cr

<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail

Course No.		Course Title		Building (Pg. 18)	Semester Hours of Credit	
Call Sect. No.	No.	Time	Days		Room	Instructor's Name

## Accounting (ACCT)

210		ACCT PRINC & CONTRL				03.0 Cr <sup>1</sup>	
6022	201	09.50-10.50	MTWThF	Cl	18	Rozanski E	
6023	202	02.30-03.30	MTWThF	Cl	18	Tucker M	
221		ACCOUNTING I				03.0 Cr	
Prereq: Sophomore standing							
6024	201	01.20-02.20	MTWThF	Cl	18	Swick R	
6025	301	08.40-10.50	MTWThF	Cl	12	Wright R	
Above section meets June 14 - July 9							
222		ACCOUNTING II				03.0 Cr	
Prereq: 221-3							
6026	201	02.30-03.30	MTWThF	Cl	12	Seth S	
6027	301	08.40-10.50	MTWThF	Cl	12	Eriksen D	
Above section meets July 12 - Aug 5							
321		INTERMED ACCT I				03.0 Cr	
Prereq: 222-3							
6028	201	11.00-12.00	MTWThF	Cl	18	Booker J	
322		INTERMED ACCT II				03.0 Cr	
Prereq: 321-3							
6029	201	12.10-01.10	MTWThF	Cl	18	Glick J	
341		COST ACCOUNTING				03.0 Cr	
Prereq: 222-3							
6030	201	08.40-09.40	MTWThF	Cl	18	Seth S	
365		INTRO TO TAXATION				03.0 Cr	
Prereq: 222							
6031	201	09.50-10.50	MTWThF	Cl	24	Swick R	
390		INDEP STUDY IN ACCT				01.0 to 04.0 Cr	
Prereq: 322,341,365 and consent of department							
6032	201	To be arranged				Burger C	
405		ACCT-PUBLIC ORGANIZ				03.0 Cr	
Prereq: 222							
6033	201	02.30-03.30	MTWThF	Cl	24	Burger C	
432		ADVANCED TAX				03.0 Cr	
Prereq: 365							
6034	201	11.00-12.00	MTWThF	Cl	12	Barron M	
453		ADVANCED ACCOUNTING				03.0 Cr	
Prereq: 322							
6035	201	01.20-02.20	MTWThF	Cl	12	Woelfel C	
486		AUDITING				03.0 Cr	
Prereq: 341,322 and 365							
6036	201	08.40-09.40	MTWThF	Cl	24	Booker J	

## Administration of Justice (AJ)

200		INTRO-CRIMINAL BEH				03.0 Cr	
6037	201	11.00-12.00	MTWThF	Lawson	101	Johnson E	
201		INTRO-CRIM JUST SYS				03.0 Cr	
6038	201	08.40-09.40	MTWThF	Faner	1005	Kiefer G	
301		HUMAN REL-CRIM JUST				03.0 Cr	
Prereq: 200 and 201 or cons of instr							
6039	201	11.00-12.00	MTWThF	Faner	1004	Wilson K	
303		BEHAV ASPECTS-INVES				03.0 Cr	
Prereq: 200 and 201 or cons of instr							
6040	201	02.30-04.00	M	W	F	Faner	1222 Rich V

304 LAW-VIOLA,ENF & COM		03.0 Cr
Prereq: 200 and 201 or consent of instructor		
6041	201 12.10-01.10	MTWThF Nkrs A 458 Kiefer G
305 CRIM LAW-PROCED ASP		03.0 Cr
Prereq: 200 and 201 or consent of instructor		
6042	201 12.10-01.10	MTWThF Faner 1004 Farrell R
316 INTRO-CRIM JUST RES		03.0 Cr
Prereq: 200 and 201 or cons of instr		
6043	201 08.40-09.40	MTWThF Faner 1222 Barry D
348 TREATMNT MODALITIES		03.0 Cr
Prereq: 200 and 201 or cons of instr		
6044	201 09.50-10.50	MTWThF Faner 1024 Wilson K
390 READINGS IN A.J.		01.0 to 04.0 Cr
Prereq: 200 and 201 and consent of fac sponsor		
6045	700 To be arranged	
Written permission of dept required prior to registrat		
395 SUPERV FLD EX-A.J.		03.0 to 15.0 Cr <sup>2</sup>
Prereq: 200 & 201 & 12 cr hrs in AJ courses & cons of dept		
6046	700 To be arranged	
406 LEGAL ASPECTS IN AJ		03.0 Cr
Prereq: 305, or graduate status, or consent of instructor		
6047	201 06.00-08.30 pm	M W H Ec 106 Farrell R
415 PREVENT-CRIME & DEL		03.0 Cr
Prereq: 200 and 201 or cons of instr		
6048	201 01.20-02.50	T Th Gym 204 Boostrom R
416 METH-CRIM JUST RES		03.0 Cr
Prereq: 200 and 201 or cons of instr		
6049	201 09.50-10.50	MTWThF Faner 1222 Barry D
471 PRIN OF MGT IN AJ		03.0 Cr
Prereq: 200 and 201 or consent of inst		
6050	201 06.00-08.30 pm	T Th H Ec 106 Boostrom R
472 AMER CORRECTION SYS		03.0 Cr
Prereq: 200 and 201 or cons of instr		
6051	201 01.20-02.20	MTWThF Faner 3515 Johnson E
473 JUVENILE DELINQ		04.0 Cr
Prereq: 200 and 201 or cons of instr		
6052	201 08.40-09.40	M W F Tech A 308
	08.40-10.50	T Th Tech A 308
Above section crosslisted with SOC 473		
474 LAW ENFORCEMENT ADM		03.0 Cr
Prereq: 200 and 201 or cons of instr		
6053	201 09.50-11.30	M W F Ag 150 Rich V
485 CORRECTIONS & COMM		03.0 Cr
Prereq: 200 and 201 or consent of instr		
6054	201 11.00-12.00	MTWThF H Ec 118 Wilson N
490 INDEPEND STU IN AJ		01.0 to 03.0 Cr
Prereq: 200 and 201 or cons of instr		
6055	700 To be arranged	
Written permission of dept required prior to registrat		
502 CRIM BEHAV-GRP MEMB		03.0 Cr
Prereq: Cons of instr		
6056	201 02.30-04.00	M W F Faner 1230 Wilson N
590 SUPERV READ-SEL SUB		01.0 to 03.0 Cr
Prereq: Cons of a faculty sponsor		
6057	700 To be arranged	
Written permission of dept required prior to registrat		
595A SUPERVISED FIELD WK		03.0 to 06.0 Cr
Prereq: Consent of instructor		
6058	700 To be arranged	
595B SUPERVISED FIELD WK		03.0 to 06.0 Cr
Prereq: Consent of instructor		
6059	700 To be arranged	
599 THESIS		03.0 to 06.0 Cr
Prereq: Cons of academic coordinator		
6060	700 To be arranged	

Administrative Sciences (ADSC)

208 INTERP OF BUS DATA			04.0 Cr <sup>1</sup>
Prereq: Math 116 or 139 or equiv			
6061	201	07.30-08.30	M W F Cl 109
		07.30-09.40	T Th Cl 109
6062	202	09.50-10.50	M W F Wham 303

09.50-12.00			T Th Wham 303
300 INTERNSHIP IN ADSC			03.0 Cr <sup>2</sup>
Prereq: Prior approval of dept			
6063	700	To be arranged	
301 MGT & SUPERVISION			03.0 Cr <sup>1</sup>
Prereq: GSB 202 or consent of instr			
6064	201	12.10-01.10	MTWThF Lawson 221
304 ORGANIZATION ADMIN			03.0 Cr <sup>1</sup>
Prereq: GSB 202 or equiv & jr standing or consent of instr			
6065	201	09.50-10.50	MTWThF Lawson 151
318 PROD-OPERATION MGT			03.0 Cr <sup>1</sup>
Prereq: 208, MATH 117 or 140, CS 202 or equivalent			
6066	201	08.40-09.40	MTWThF H Ec 202
6067	202	12.10-01.10	MTWThF Cl 109
341 ORGANIZAT BEHAV I			03.0 Cr <sup>1</sup>
Prereq: 208 and 304			
6068	201	09.50-10.50	MTWThF Ag 148
345 INTRO-MGT SYSTEMS			03.0 Cr <sup>1</sup>
Prereq: 318, CS 202			
6069	201	11.00-12.00	MTWThF Cl 328
385 HUMAN RES ADMINIS			03.0 Cr <sup>1</sup>
Prereq: 208, 304, or consent of instructor			
6070	201	01.20-02.20	MTWThF Cl 328
474 MGT RESPON IN SOC			03.0 Cr <sup>1</sup>
Prereq: Senior standing or cons instr			
6071	201	07.30-08.30	MTWThF Wham 203
481 ADMINISTRATIVE POL			03.0 Cr <sup>1</sup>
Prereq: Sr stand,304,318, FIN 320, MKTG 304 or equiv			
6072	201	08.40-10.50	M W Pull 118
		08.40-09.40	F LS II 430
6073	202	08.40-10.50	T Th Faner 2008
		09.50-10.50	F Faner 2008
6074	203	11.00-01.10	M W Ag 116
		11.00-12.00	F Ag 116
6075	204	11.00-01.10	T Th Ag 116
		12.10-01.10	F Ag 116
491 SPC TOPICS IN ADMIN			01.0 to 06.0 Cr
Prereq: Consent of department chairman and instructor			
6076	700	To be arranged	

Agricultural Industries (AGI)

204 INTRO TO AG ECON			03.0 Cr <sup>1</sup>
6077	201	08.40-09.40	MTWThF Ag 152 Herr W
258 WORK EXPERIENCE			01.0 to 30.0 Cr
6078	700	To be arranged	
359 INTERN PROGRAM			01.0 to 06.0 Cr <sup>1</sup>
Prereq: Junior standing or consent of instructor			
6079	700	To be arranged	
360 COOP & AGRI-BUS MGT			03.0 Cr <sup>1</sup>
Prereq: 204 or equivalent			
6080	201	07.30-08.30	MTWThF Ag 152 Solverson L
376 APPLIED GRAPHICS			02.0 Cr
6081	201	07.30-08.20	M W Ag 195 Paterson J
		07.30-09.40	T Th Ag 195 Paterson J
377 SURVEYING & PLAN			02.0 Cr
6082	201	08.40-09.30	M W 0832 101 Doerr W
		09.50-12.00	T Th 0832 101 Doerr W
390 SPECIAL STUDIES-AGI			01.0 to 04.0 Cr
Prereq: Consent of chairman			
6083	700	To be arranged	
391 HONORS IN AGRI IND			01.0 to 04.0 Cr <sup>1</sup>
Prereq: Jr, GPA 3.0-3.25 in maj; approv staff memb,dep chrnm			
6084	700	To be arranged	
402B PROB AG I-AGRI EDUC			01.0 to 06.0 Cr
Prereq: Consent of chairman			
6085	700	To be arranged	
461 AGRI BUSINESS MGT			03.0 Cr
Prereq: 360			
6086	301	07.30-09.40	MTWThF Ag 155 Langford G
Above section meets June 21- July 16			
462B AG MKTG-FIELD CROPS			01.0 Cr <sup>1</sup>
Prereq: 360			
6087	301	09.50-10.50	M W Ag 155 Wills W
		09.50-11.10	T Ag 155
Above section meets June 21- July 16			

588	INTERNATL GRAD STU	01.0 to 08.0 Cr
6088	700 To be arranged	
590	READINGS	01.0 to 04.0 Cr
6089	700 To be arranged	
593	INDIVIDUAL RESEARCH	01.0 to 04.0 Cr
6090	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
6091	700 To be arranged	

**Animal Industries (ANI)**

201	CARE & MGT OF PETS	03.0 Cr <sup>1</sup>
6092	201 12.10-01.10 MTWThF Ag	102 Hausler C
220	EQUITATION	02.0 Cr <sup>1</sup>
Prereq: Consent of instructor		
6093	201 07.30-09.40 M WTh Ag	114 Kammlade W
6094	202 09.50-12.00 MTW Ag	114 Kammlade W
258	WORK EXPERIENCE	01.0 to 10.0 Cr <sup>2</sup>
Prereq: Consent of chairman		
6095	700 To be arranged	

315	FEEDS AND FEEDING	03.0 Cr
6096	201 01.20-02.20 M W F Ag	132 Hinners
	01.20-03.30 T Th Ag	114
359	INTERN PROGRAM	02.0 to 03.0 Cr <sup>2</sup>
Prereq: Junior standing and consent of chairman		
6097	700 To be arranged	
390	SPECIAL STUDIES ANI	01.0 to 04.0 Cr <sup>2</sup>
Prereq: Juniors and seniors only and consent of chairman		
6098	700 To be arranged	

431	REPRO PHSL-DOM ANIM	04.0 Cr
Prereq: 121 or 331 or a course in physiology		
6099	201 11.00-12.00 MTWThF Ag	132 Olson
	07.30-09.40 T Th Ag	132
502	SUR RES TEC-FARM AN	02.0 Cr
Prereq: Consent of instructor		
6100	201 08.40-09.40 M Ag	132 Strack L
	08.40-10.50 W Ag	132
	07.30-10.50 F Ag	132

506	INSTRUM METH-AG SCI	03.0 Cr
Prereq: Consent of instructor		
6101	201 01.20-03.30 M W F Ag	120 Lee D
	01.20-02.20 T Th Ag	120 Lee D
581	SEMINAR	01.0 Cr
6102	201 03.40-04.40 T Th Ag	132 Goodman B
588	INTERNATL GRAD STU	01.0 to 08.0 Cr
6103	700 To be arranged	

590	READINGS IN AN IND	01.0 to 03.0 Cr
6104	700 To be arranged	
593	INDIVIDUAL RESEARCH	01.0 to 03.0 Cr
6105	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
6106	700 To be arranged	

**Anthropology (ANTH)**

221	ANTH OF SEXUAL BEH	03.0 Cr
6108	201 02.30-03.30 MTWThF Faner	2463
231	FOLKLORE & MOD LIFE	03.0 Cr
6109	201 11.00-12.00 MTWThF Faner	1136 Maring E
251	ANTH & SCIENCE FICT	03.0 Cr
6110	201 09.50-10.50 M W F Faner	1326
	09.50-10.50 T Th Faner	1136
460	INDIV STUDY IN ANTH	01.0 to 12.0 Cr
6111	700 To be arranged	
495	ETHNOGRAPH FLD SCHL	03.0 Cr
Prereq: Consent of instructor		
6112	201 To be arranged	
496	FLD SCHOOL-ARCHAEOL	01.0 to 08.0 Cr
Prereq: Consent of instructor		
6113	201 To be arranged	Müller J
6114	202 To be arranged	Plog S

582	PROBS IN ARCHAEOL	01.0 to 12.0 Cr
6115	700 To be arranged	
584	PROBS IN CULT ANTH	01.0 to 12.0 Cr
6116	700 To be arranged	
585	READINGS IN ANTH	01.0 to 03.0 Cr
6117	700 To be arranged	
597	FIELDWORK IN ANTH	01.0 to 12.0 Cr
6118	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
6119	700 To be arranged	
600	DISSERTATION	01.0 to 12.0 Cr
6120	700 To be arranged	

**Architectural Technology (ARCH)**

111	ARCHITECT DRAFTING	07.5 Cr
6121	201 07.30-11.50 MTWThF Tech A	221
112	ARCHITECT GRAPHICS	03.5 Cr
6122	201 01.20-04.50 M W F Tech A	209
113	ARCHITECTURAL HIST	02.0 Cr
6123	201 11.00-12.00 M W F Tech A	209
124	ARCH DRAWINGS I	06.0 Cr
Prereq: 111		
6124	201 07.30-10.40 MTWThF Tech A	209

**Art (ART)**

100A	BASIC STUDIO	03.0 Cr
6126	301 07.30-11.10 MTWTh Allyn	102
Above section meets June 14 - July 9		
100B	BASIC STUDIO	03.0 Cr
6127	301 07.30-11.10 MTWTh	0549 101
Above section meets July 12 - Aug 5		
200	BEGINNING DRAWING	03.0 Cr
Prereq: 100a, 107		
6128	301 01.20-05.00 MTWTh Allyn	106
Above section meets July 12 - Aug 5		
201	BEGINNING PAINTING	03.0 Cr
Prereq: 100a, 107		
6129	301 01.20-05.00 MTWTh Allyn	106
Above section meets June 14 - July 9		
203	BEGINNING SCULPTURE	03.0 Cr
Prereq: 100b, 107		
6130	301 07.30-11.10 MTWTh	0549 101
Above section meets June 14 - July 9		
204	BEGINNING CERAMICS	03.0 Cr
Prereq: 100b, 107		
6131	301 07.30-11.10 MTWTh Pull I	105
Above section meets June 14 - July 9		
205	BEG JEWELRY & METAL	03.0 Cr
Prereq: 100b, 107		
6132	301 07.30-11.10 MTWTh Pull I	105
Above section meets June 14 - July 9		
206	BEGINNING FIBERS	03.0 Cr
Prereq: 100b, 107		
6133	301 07.30-11.10 MTWTh Pull I	105
Above section meets June 14 - July 9		
258	WORK EXPERIENCE	01.0 to 30.0 Cr <sup>2</sup>
6134	700 To be arranged	
300	INTERMED DRAWING	03.0 Cr
Prereq: 200		
6135	301 01.20-05.00 MTWTh Allyn	210
Above section meets June 14 - July 9		
301	INTERMED PAINTING	03.0 Cr
Prereq: 201		
6136	301 01.20-05.00 MTWTh Allyn	210
Above section meets July 12 - Aug 5		
302C	BEG PRINT-SILKSCR	03.0 Cr
Prereq: 100a&b,107		
6137	301 01.20-05.00 MTWTh Allyn	206
Above section meets June 14 - July 9		

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail



303A INTERMED SCULPTURE						03.0 Cr
Prereq: 203						
6138	301	07.30-11.10	MTWTh	0549	101	
Above section meets July 12 - Aug 5						
304A CERAMICS-INTERMED						03.0 Cr
Prereq: 204						
6139	1	07.30-11.10	MTWTh	Pull I	105	
Above section meets July 12 - Aug 5						
305A JEWELRY-INTERMED						03.0 Cr
Prereq: 205						
6140	301	07.30-11.10	MTWTh	Pull I	105	
Above section meets July 12 - Aug 5						
306A WEAIVING-INTERMED						03.0 Cr
Prereq: 206						
6141	301	07.30-11.10	MTWTh	Pull I	105	
Above section meets July 12 - Aug 5						
309 INDEPENDENT STUDY						02.0 to 12.0 Cr
Prereq: Complete all 100&200 level req in maj & consent inst						
6142	700	To be arranged				
328 ART METH-EL & SEC I						03.0 Cr
6143	201	11.10-12.10	MTWThF	Allyn	112	
348 STU-MEDIA,CURR,PHIL						03.0 Cr
6144	301	01.20-04.00	MTWTh	Allyn	112	
Above section meets June 14 - July 9						
6145	302	01.20-04.00	MTWTh	Allyn	112	
Above section meets July 12 - Aug 3						
400 DRAWING I						02.0 to 16.0 Cr
Prereq: Ugrad- 300-8. Grad- cons maj adv in approp art disci						
6146	201	To be arranged				
401 PAINTING I						02.0 to 16.0 Cr
Prereq: Ugrad- 301-8. Grad- cons maj adv in approp art disci						
6147	201	To be arranged				
403 SCULPTURE I						02.0 to 16.0 Cr
Prereq: Ugrad- 303-8. Grad- cons maj adv in approp art disci						
6148	201	To be arranged				
404 CERAMICS I						02.0 to 16.0 Cr
Prereq: Ugrad- 304-8. Grad- cons maj adv in approp art disci						
6149	201	To be arranged				
405 METALSMITHING I						02.0 to 16.0 Cr
Prereq: Ugrad- 305-8. Grad- cons maj adv in approp art disci						
6150	201	To be arranged				
406 FIBERS/WEAVING I						02.0 to 16.0 Cr
Prereq: Ugrad- 306-8. Grad- cons maj adv in approp art disci						
6151	201	To be arranged				
407 19TH CENTURY ART						03.0 Cr
6152	201	12.10-01.10	MTWThF	Lawson	141	
499 INDIVIDUAL PROBLEMS						02.0 to 16.0 Cr
Prereq: Consent of instructor						
6153	301	05.00-08.00	T Th	Lawson	141	
Topic: Values in Art & Media, meets 6/14-7/9 - 2 Cr						
6154	302	05.00-08.00	T Th	Lawson	141	
Topic: Values in Art & Media, meets 7/12-8/5 - 2 Cr						
6155	700	To be arranged				
517 CONCEPTS IN ART HIS						03.0 Cr
6156	201	To be arranged				
599 THESIS						02.0 to 06.0 Cr
6157	700	To be arranged				
<b>Automotive Technology (AUT)</b>						
101 BASIC AUTO ENG LAB						03.0 Cr
Prereq: Concurrent enrollment in 121						
6158	301	07.30-10.45	MTWThF	L2	108 White & Romack	
Above section meets June 14- July 9						
102 ADV AUTO ENGINE LAB						03.0 Cr
Prereq: 101, 121 and concurrent enrollment in 122						
6159	301	07.30-10.45	MTWThF	L2	108 White & Romack	
Above section meets July 12- Aug 5						
121 BASIC AUTO ENG THEO						02.0 Cr
Prereq: Concurrent enrollment in 101						
6160	301	10.55-12.15	MTWThF	L2	105 White & Romack	
Above section meets June 14- July 9						

122 ADV AUTO ENGINE THE					02.0 Cr
Prereq: 101, 121 and concurrent enrollment in 102					
6161	301	10.55-12.15	MTWThF	L2	105 White & Romack
Above section meets July 12- Aug 5					
<b>Aviation Technology (AT)</b>					
111 MATER & METAL PROC					05.0 Cr
Prereq: 201					
6162	201	07.30-11.20	F	Avtech	135 Rich D
07.30-09.20					118 Rich D
01.30-03.20					118 Rich D
113 AIRCRFT INSTR & FAR					05.0 Cr
Prereq: 201					
6163	201	09.30-11.20	MTWTh	Avtech	135 Rich D
12.30-01.20					116 Rich D
215 POWERPLANT TESTING					05.0 Cr
Prereq: 201					
6164	201	07.30-08.20	MTWThF	Avtech	117 Schafer J
08.30-10.20					132 Schafer J
216 JET PROPUL POWERPLT					06.0 Cr
Prereq: 201					
6165	201	11.30-12.20	MTWThF	Avtech	117 Cannon R
12.30-03.20					133 Cannon R
225 AIRCRAFT INSPECTION					06.0 Cr
Prereq: 201					
6166	201	07.30-08.20	MTWThF	Avtech	116 Kolkmeier R
08.30-10.20					132 Kolkmeier R
230 POWERPLANT INSPECT					06.0 Cr
Prereq: 201					
6167	201	12.30-01.20	MTWThF	Avtech	116 Kolkmeier R
01.30-04.20					132 Kolkmeier R
<b>Avionics Technology (ATA)</b>					
302 AVIONICS LAB V					03.0 Cr
Prereq: 201					
6168	201	07.30-10.20	MTWTh	Avtech	106 Birkhead L
6169	202	01.30-04.20	MTWTh	Avtech	106
303 FCC REGULATIONS					02.0 Cr
Prereq: 201					
6170	201	07.30-11.20	F	Avtech	106
304 AVI RADAR SYST THEO					04.0 Cr
Prereq: 201					
6171	201	10.30-12.20	MTWTh	Avtech	106 Birkhead L
<b>Biology (BIOL)</b>					
305 GENET-CLASS & MOLEC					03.0 Cr
Prereq: 201					
6176	201	09.50-10.50	MTWThF	Lawson	231 Englert
307 ENVIRONMENTAL BIOL					03.0 Cr
Prereq: Advanced standing in biology					
6177	201	01.20-02.20	MTWThF	Wham	302 Voigt
308 ORGAN-FUNCTION BIOL					03.0 Cr
Prereq: 201					
6178	201	11.00-12.00	MTWThF	Wham	302 Mickus
309 DEVELOPMENTAL BIOL					03.0 Cr
Prereq: 201					
6179	201	08.40-09.40	MTWThF	LS II	450 Haas
<b>Black American Studies (BAS)</b>					
333 THE BLACK FAMILY					04.0 Cr
Prereq: 230 or junior standing					
6182	201	08.40-09.40	MTWThF	H Ec	122 Jones M
07.30-08.30					122
<b>Botany (BOT)</b>					
160 INTEGRATED SCIENCE					03.0 Cr
Prereq: 201					
6187	201	08.40-12.00	M W F	LS II	480 Pappelis
200 GENERAL BOTANY					03.0 Cr
Prereq: 201					
6188	201	08.40-09.40	MTWThF	Lawson	131 Matten L
201 GENERAL BOTANY-LAB					01.0 Cr
Prereq: 200 or concurrent enrollment					
6189	201	09.50-12.00	T Th	LS II	480
6190	202	12.10-02.20	T Th	LS II	480
6191	203	02.30-04.40	T Th	LS II	480
204 BOT-PLANT DIVERSITY					03.0 Cr
Prereq: 200 or consent of instr					
6192	201	01.20-02.20	MTWThF	LS I	133 Tindall & Matten
205 PLANT DIVERSITY LAB					01.0 Cr
Prereq: 204 or concurrent enrollment					
6193	201	09.50-12.00	T Th	LS II	404
6194	202	02.30-04.40	T Th	LS II	404



258	WORK EXPERIENCE	02.0 to 08.0 Cr
Prereq: Approval by dept chairman prior to enrollment		
6195	700 To be arranged	
304	PLANT CLASSIFICAT	03.0 Cr
Prereq: 200 or equiv		
6196	201 11.00-12.00 T Th LS II	430 Ugent D
	08.40-12.00 W F LS II	404
320	ELEMENTS-PLANT PHSL	04.0 Cr
Prereq: 200:organic chemistry or minor in chemistry		
6197	201 07.30-08.30 M W F LS II	430 Schmid
	09.50-12.00 M W F LS II	457
390	READING IN BOTANY	01.0 to 03.0 Cr
Prereq: Consent of departmental chmn		
6198	700 To be arranged	
391	SPEC PROBS IN BOT	01.0 to 04.0 Cr
Prereq: Consent of dept chairman		
6199	700 To be arranged	
425A	ADVANCED PLANT PHSL	05.0 Cr
Prereq: 320 and consent of instructor		
6200	201 08.40-09.40 MTWThF LS II	453 Yopp J
	02.30-04.40 M W F LS II	457
446	TROPICAL ECOLOGY	04.0 Cr
Prereq: Advanced u-grad or grad stand in one of bio sciences		
6201	201 To be arranged	Ugent D
Concurrent enrollment in ZOOL 446		
456	INTRODUCTORY PATH	04.0 Cr
Prereq: Consent of instr or major in bot, PLSS, or forestry		
6202	201 12.10-01.10 M W F LS II	430 Pappelis A
	02.30-04.40 M W F LS II	480 Pappelis A
462	SCI PROCESS-TCH N-8	04.0 Cr
Prereq: Teacher education or consent of instructor		
6203	201 12.10-01.10 M W F Pull	304
	12.10-02.20 T Th Pull	304
Above section crosslisted with ELED 442		
491	SCIENTIFIC ILLUS	03.0 Cr
Prereq: Consent of instructor		
6204	201 12.10-02.20 M W F LS II	480 Richardson
492	HONORS IN BOTANY	02.0 to 06.0 Cr
Prereq: Cons of dept chrmn		
6205	700 To be arranged	
533	PLT GRO & MORPHOGEN	04.0 Cr
Prereq: 320 or consent of instructor		
6206	201 01.20-02.20 M W F LS II	453 Yopp J
	09.50-01.10 T Th LS II	453 Yopp J
542	BIOSYSTEMATICS	02.0 Cr
Prereq: Consent of instructor		
6207	201 02.30-03.30 T Th Faner	2206 Ugent D
	01.20-03.30 W F LS II	404
551	UPLAND FLORA	03.0 Cr
Prereq: 304 or GSA 303 or consent of instr		
6208	201 07.30-01.10 T LS II	453
To be arranged		
		Mohlenbrock
Additional hours on Mondays in LS 11-404		
552	LOWLAND FLORA	03.0 Cr
Prereq: 304 or GSA 303 or consent of instructor		
6209	201 07.30-01.10 Th LS II	453 Tindall D
To be arranged		
Additional hours on Mondays in LS 11-404		
570	GRAD READINGS-BOT	02.0 to 03.0 Cr
Prereq: Consent of instructor		
6210	700 To be arranged	
590	INTRO TO RESEARCH	01.0 to 03.0 Cr
Prereq: Consent of instructor		
6211	700 To be arranged	
591	RESEARCH	02.0 to 09.0 Cr
Prereq: Consent of instructor		
6212	700 To be arranged	
599	THESIS	02.0 to 09.0 Cr
Prereq: Consent of instructor		
6213	700 To be arranged	

## Business Administration (BA)

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

430	BUSINESS FINANCE	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6214	201 08.40-09.40 MTWThF Faner	3412 Sprecher R
440	MANAGEMENT PROCESS	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6215	201 01.20-02.20 MTWThF Cl	109 Hunt J
450	INTRO-MKTG CONCEPTS	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6216	201 To be arranged	
502	BUS-CAPITALIST SOC	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6217	201 08.40-09.40 MTWThF Wham	319 Osborn R
514	CONTROLLERSHIP	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6218	201 11.00-01.10 M W F Cl	24 Schmidlein E
530	FINANCIAL MGT	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6219	201 08.40-09.40 MTWThF Comm	1006 Vaughn D
532	FIN INST & MARKETS	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6220	201 09.50-10.50 MTWThF Ag	218 Gehr A
550	MARKETING MGT	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6221	201 09.50-10.50 MTWThF Cl	109 Andersen C
551	PRODUCT STRAT & MGT	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6222	201 01.20-02.20 MTWThF Wham	317 Moore J
591	INDEPENDENT STUDY	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6223	700 To be arranged	
598	BUSINESS POLICIES	03.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6224	201 02.30-04.40 M W F Cl	328 Wilson H
599	THESIS	03.0 to 06.0 Cr
Prereq: Enrol in MBA program or cons of instructor		
6225	700 To be arranged	
<b>Business Education (BE)</b>		
201	BEGIN TYPEWRITING	02.0 Cr
6226	201 08.40-09.40 M W F Cl	21
203	ADV TYPEWRITING	02.0 Cr
Prereq: 202 or equiv		
6227	201 02.30-03.30 M W F Cl	21 Burger O
317	INTRO TO DATA PROSC	03.0 Cr
6228	201 11.00-12.00 MTWThF Cl	21 Burger O
351	TEACH TYPEWRITING	02.0 Cr
Prereq: 203 or equiv		
6229	201 07.30-08.30 M W F Cl	21 Anderson M
400	PRIN & PROB-BUS ED	02.0 Cr
6230	201 09.50-10.50 M W F Cl	21 Rahe H
410	TEACH CONSUMER EDUC	02.0 Cr
Prereq: GSB 346 or GSB 305 or equivalent		
6231	201 12.10-01.40 T Th LS II	450 Lemser T
411	WORKSHOP IN BUS ED	02.0 Cr
6232	501 09.00-03.00 MTWThF Cl	109 Harves R
Select & Operat Modern Office Equipmnt-meets June 7-11		
6233	502 01.30-04.00 MTWThF Wham	329 Lemser T
Utilization of the ERIC System-meets June 28 - July 2		
6234	503 01.30-04.30 MTWThF Wham	329 Anderson M
Individualizing Instruction-meets July 6-16		
412	TEACH DATA PROCESS	02.0 Cr
Prereq: 317 or EDP 101 or equivalent		
6235	201 08.40-09.40 M W F Faner	2205 Burger O
415	SUPERVIS BUS EXPER	03.0 Cr
Prereq: Consent of instructor		
6236	201 10.00-03.00 MTWThF Cl	21 Lemser T
Above section meets (6/14-17) on campus, followed by seven weeks (6/18-8/3) employed by a firm, followed by a return to campus (8/4-6).		
426	OFFICE MANAGEMENT	02.0 Cr
6237	201 12.10-01.10 M W F Wham	303 Harves R

510	IMPR INST SEC SUBJ	02.0 Cr
Prereq: 351 or 352 or 354		
6238	201 11.00-12.30 T Th Faner	2367 Anderson M
593	INDIV RES IN BUS ED	02.0 to 04.0 Cr
Prereq: Consent of instructor		
6239	700 To be arranged	

## Chemistry and Biochemistry (CHEM)

115	INTRO GENERAL CHEM	04.0 Cr
6241	201 09.50-10.50 MTWThF Nkrs C	116 Koster D
	01.20-04.40 M W Nkrs C	102
6242	202 09.50-10.50 MTWThF Nkrs C	116 Koster D
	01.20-04.40 M W Nkrs C	104
140A	SURVEY OF CHEMISTRY	04.0 Cr
6243	201 07.30-08.30 MTWThF Nkrs B	240 Wotiz J
	08.40-12.00 T Th Nkrs C	102
6244	202 07.30-08.30 MTWThF Nkrs B	240 Wotiz J
	08.40-12.00 T Th Nkrs C	104
6245	203 07.30-08.30 MTWThF Nkrs B	240 Wotiz J
	01.20-04.40 T Th Nkrs C	102
6246	204 07.30-08.30 MTWThF Nkrs B	240 Wotiz J
	01.20-04.40 T Th Nkrs C	104
222A	INTRO TO CHEM PRINC	04.0 Cr
Prereq: One yr H.S. chem or 115		
6247	201 08.40-09.40 MTWThF Nkrs C	116 Gibbard H
	09.50-01.10 T Th Nkrs C	106
6248	202 08.40-09.40 MTWThF Nkrs C	116 Gibbard H
	09.50-01.10 T Th Nkrs C	108
222B	INTRO TO CHEM PRINC	04.0 Cr
Prereq: 222a		
6249	201 08.40-09.40 MTWThF Nkrs C	218 Emptage M
	09.50-01.10 T Th Nkrs C	109
6250	202 08.40-09.40 MTWThF Nkrs C	218 Emptage M
	09.50-01.10 T Th Nkrs C	209
340	SURVEY-ORGANIC CHEM	04.0 Cr
Prereq: 222b, or 224 plus 225, and concurrent enrl in 341		
6251	201 09.50-10.50 MTWThF Nkrs C	218 Slocum D
	11.00-12.00 T Th Nkrs C	218
341	ORGANIC CHEM LAB	02.0 Cr
Prereq: 222b, or 224 plus 225, and concurrent enrl in 340		
6252	201 11.00-12.00 M W Nkrs C	218 Slocum D
	01.20-04.40 T Th Nkrs C	203
6253	202 11.00-12.00 M W Nkrs C	218 Slocum D
	01.20-04.40 T Th Nkrs C	205
346	ORGANIC CHEMISTRY	02.0 Cr
Prereq: 344 and 345 and concurrent enrol in 347		
6254	201 08.40-09.40 M W F Nkrs B	240 Hall J
347	LAB TECHNIQUES	03.0 Cr
Prereq: 344 and 345 and concurrent enrol in 346		
6255	201 08.40-09.40 T Th Nkrs B	240 Hall J
	01.20-04.40 M W F Nkrs C	203
6256	202 08.40-09.40 T Th Nkrs B	240 Hall J
	01.20-04.40 M W F Nkrs C	205
396A	CHEMICAL PROBLEMS	02.0 Cr
Prereq: Consent of instr & 4 sem chem lab		
6257	700 To be arranged	
434	INSTRU ANALYT CHEM	04.0 Cr
Prereq: One semester of physical chemistry concurrently		
6258	201 11.00-12.00 M W F Nkrs C	410 Cox J
	01.20-04.40 M W F Nkrs C	409
460	PRIN-PHYSICAL CHEM	04.0 Cr
Prereq: 226 and MATH 150		
6259	201 08.40-09.40 MTWThF Nkrs A	458 Tyrrell T
	01.20-04.40 T Th Nkrs C	304
496	UGRAD RESEARCH-HONR	01.0 to 08.0 Cr
Prereq: 3.0 GPA, 5 sem chem lab, consent of instr & dep chrmn		
6260	700 To be arranged	
594A	SP READ-CHEM-ANALYT	02.0 to 03.0 Cr
6261	700 To be arranged	
594B	SP READING-BIOCHEM	02.0 to 03.0 Cr
6262	700 To be arranged	
594C	SP READ-CHEM-INORG	02.0 to 03.0 Cr
6263	700 To be arranged	

594D	SP READ-CHEM-ORG	02.0 to 03.0 Cr
6264	700 To be arranged	
594E	SP READ-CHEM-PHYS	02.0 to 03.0 Cr
6265	700 To be arranged	
595A	ADV SEM-CHEM ANALYT	01.0 Cr
6266	201 To be arranged	
595B	ADV SEM-BIOCHEM	01.0 Cr
6267	201 To be arranged	
595C	ADV SEM-CHEM INORG	01.0 Cr
6268	201 To be arranged	
595D	ADV SEM-CHEM ORG	01.0 Cr
6269	201 To be arranged	
595E	ADV SEM-CHEM PHYS	01.0 Cr
6270	201 To be arranged	
598	RESEARCH	01.0 to 12.0 Cr
Prereq: Consent of chairman		
6271	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
Prereq: Consent of chairman		
6272	700 To be arranged	
600	DISSERTATION	02.0 to 12.0 Cr
Prereq: 598		
6273	700 To be arranged	
Child and Family (C&F)		
227	MARRIAGE & FAM LIV	03.0 Cr
6276	201 11.00-12.00 MTWThF H Ec	203 Eddleman E
237	CHILD DEVELOPMENT	03.0 Cr
6277	201 08.40-09.40 MTWThF H Ec	118 Ponton M
337	ADVANCED CHILD DEV	03.0 Cr
Prereq: 237		
6278	201 09.50-10.50 MTWThF H Ec	203 Ouedraogo B
345	CHILD DEVELOP PRACT	03.0 Cr
Prereq: 237		
6279	201 01.20-02.20 T H Ec	203 Jones J
	09.00-12.00 M H Ec	114C
6280	202 01.20-02.20 T H Ec	203 Jones J
	09.00-12.00 T H Ec	114C
6281	203 01.20-02.20 T H Ec	203 Jones J
	09.00-12.00 W H Ec	114C
6282	204 01.20-02.20 T H Ec	203 Jones J
	09.00-12.00 Th H Ec	114C
6283	205 01.20-02.20 T H Ec	203 Jones J
	09.00-12.00 F H Ec	114C
346	CHILD DEVELOP PRACT	03.0 Cr
Prereq: 345		
6284	201 01.20-02.20 M W F H Ec	203 Jones J
	09.00-12.00 M H Ec	114C
6285	202 01.20-02.20 M W F H Ec	203 Jones J
	09.00-12.00 T H Ec	114C
6286	203 01.20-02.20 M W F H Ec	203 Jones J
	09.00-12.00 W H Ec	114C
6287	204 01.20-02.20 M W F H Ec	203 Jones J
	09.00-12.00 Th H Ec	114C
6288	205 01.20-02.20 M W F H Ec	203 Jones J
	09.00-12.00 F H Ec	114C
366	FAMILY DEVELOPMENT	03.0 Cr
Prereq: 227 or GSB 341		
6289	201 09.50-10.50 MTWThF H Ec	206 Eddleman E
408	WORKSHOP	03.0 Cr
6290	501 11.00-12.50 MTWThF H Ec	208 Ponton M
Family Spirit of 76 - Then and Now-meets 7/6-7/16		
410	HUMAN SEXUALITY	03.0 Cr
6291	201 08.40-09.40 MTWThF H Ec	206 Ouedraogo B
456	INFANT DEVELOPMENT	03.0 Cr
Prereq: 237 or PSYC 301 or equivalent		
6292	201 11.00-12.00 MTWThF H Ec	206 Ponton M
471	FIELD EXPERIENCE	02.0 to 06.0 Cr
Prereq: Consent of instructor		
6293	700 To be arranged	
481	READINGS	01.0 to 03.0 Cr
Prereq: Cons of instr & chairman		
6294	700 To be arranged	

## 572 SPECIAL PROBLEMS

01.0 to 03.0 Cr

Prereq: Consent of chairman

6295 700 To be arranged

## 599 THESIS

01.0 to 04.0 Cr

6296 700 To be arranged

**Cinema and Photography (C&P)**

## 320 BASIC PHOTOGRAPHY

04.0 Cr<sup>1</sup>

6298 201 08.40-10.50 M Comm 1135 Horrell W

08.40-09.40 W Comm 1135

08.40-10.50 T Th F Comm 1122

Above section Professional Emphasis \*

## 350 THE FILM INDUSTRY

02.0 Cr<sup>1</sup>

6299 201 08.40-09.40 M W F Comm 1021 Cocking L

## 355 FILM PRODUCTION I

04.0 Cr<sup>1</sup>

Prereq: 351 or concurrent enrollment for majors

6300 201 09.50-10.50 M W Comm 1021 Mercer J

09.50-12.00 T Th F Comm 1021 Mercer J

## 425 STUDIO WORKSHOP

03.0 to 09.0 Cr<sup>1</sup>

Prereq: 322 and consent of dept

6301 201 07.30-09.40 M W F Comm 16 Gilmore D

Topic: Documentary Photography \*

6302 202 01.20-03.30 M W F Comm 16 Gilmore D

Topic: Printmaking / Litho / Screenprinting \*

6303 301 09.50-12.30 MTWThF Comm 16 Petrillo T

Topic: Nonsilver/ Generative Systems\* June 14- July 9

## 451 ADVANCE FILM THEORY

03.0 Cr<sup>1</sup>

Prereq: 351,360 or consent of dept

6304 201 01.20-04.40 T Th Comm 1021 Fagan S

Note:\$10 Screening Fee Topic: Psychoanalysis &amp; cinema

## 461 HIST-SOUND NAR FILM

03.0 Cr<sup>1</sup>

Prereq: 351 for c&amp;p majors

6305 201 12.10-02.20 M W F Comm 1021 Fagan S

Note:\$10 Screening Fee Topic: Hitchcock &amp; Lang

## 464 SOUND NAR FLM-CONT

03.0 Cr<sup>1</sup>

Prereq: 351 for c&amp;p majors

6306 201 02.30-04.40 M W F Lawson 201 Bukalski &amp;

Daly

Note:\$10 Screening Fee Topic: Science Fiction Film

## 491 INDIV STUDY-C OR P

01.0 to 09.0 Cr<sup>1</sup>

Prereq: Consent of dept

6307 700 To be arranged

## 495 INTERNSHIP-C OR P

01.0 to 12.0 Cr

Prereq: Consent of dept

6308 201 To be arranged

## 497 PROJECTS IN C OR P

03.0 Cr<sup>1</sup>

Prereq: Consent of dept

6309 201 11.00-12.00 M W Comm 1021 Cocking L

11.00-12.00 T Th Comm 1122

11.00-12.00 F Comm 1101

Topic: Motion Picture Sound

6310 202 01.20-04.10 T Th Comm 1122 Horrell W

Topic: Photography &amp; Literature

6311 401 07.30-10.50 MTWThF Comm 1116 Covell M

Topic: Experimental Film Workshop Meets July 19-Aug 6

6312 402 12.10-05.50 MTWThF Comm 1116 Zirpola D

Topic: Feature Film Workshop Meets June 14- July 2

6313 403 12.10-05.50 MTWThF Comm 1116 Covell M

Topic: Feature Film Workshop Meets June 14- July 2

6314 404 12.10-03.30 MTWThF Comm 1116 Zirpola D

Topic: Motion Picture Lighting - July 19 - Aug 6

6315 700 To be arranged

## 499 SENIOR THESIS

04.0 Cr<sup>2</sup>

Prereq: Consent of dept

6316 201 To be arranged

NOTE-COURSES designated with an asterisk have an additional charge of \$5 for materials

**Clothing and Textiles (C&T)**

## 127A CLOTHING SELECTION

02.0 Cr<sup>1</sup>

6317 201 08.40-09.40 M W F H Ec 203 Ridley S

## 127B CLOTHING CONSTRUCT

02.0 to 03.0 Cr<sup>1</sup>

6318 201 To be arranged Ridley S

6 Hrs from the following M 1-4: T 9-12: Th 1-4: F 10-1

## 371 FIELD EXPERIENCE

01.0 to 06.0 Cr

Prereq: Consent of chairman

6319 700 To be arranged

## 395 SPECIAL PROBLEMS

01.0 to 03.0 Cr

Prereq: Consent of chairman

6320 700 To be arranged

## 470 SEMINAR

01.0 to 03.0 Cr

Prereq: Consent of chairman

6321 201 02.30-03.30 MTWThF H Ec 303 Padgett Rose

## 490 READINGS

01.0 to 04.0 Cr

Prereq: Senior standing or consent of chairperson

6322 700 To be arranged

## 582 FOUNDAT OF FASHION

03.0 Cr

Prereq: 329 or consent of chairman

6323 201 09.50-10.50 MTWThF H Ec 301 St.John W

## 592 SPECIAL PROBLEMS

01.0 to 06.0 Cr

Prereq: Consent of chairman

6324 700 To be arranged

## 597 PILOT STUDIES

01.0 to 03.0 Cr

Prereq: Consent of chairman

6325 700 To be arranged

## 599 THESIS

01.0 to 06.0 Cr

6326 700 To be arranged

**Commercial Graphics (CG)**

## 126 FUND-DRAWING &amp; COMP

02.0 Cr<sup>1</sup>

6327 201 08.40-10.40 M W F F1 121 Yack J

Non majors only

## 240 SPECIAL STUDY

03.0 to 12.0 Cr

6328 201 To be arranged Yack J

**Community Development (CD)**

## 302 COMM SELF-STUDY

03.0 Cr<sup>1</sup>

6329 201 01.20-02.20 MTWThF Faner 2008 Alliband T

## 401 INTRO-COMM DEVELOP

03.0 Cr<sup>1</sup>

6330 201 01.20-04.40 T Faner 2365

01.20-03.30 Th Faner 2365

## 491 INDEPEND STUDY-CD

01.0 to 06.0 Cr<sup>1</sup>

Prereq: Cons of instr

6331 700 To be arranged

## 497E SEM-RES PROB IN CD

03.0 Cr<sup>1</sup>

6332 201 08.40-09.40 MTWThF Faner 2010 Needham M

## 497G SEM-SPECIAL PROBS

03.0 Cr<sup>1</sup>

6333 201 09.50-12.00 M F Faner 2010

09.50-10.50 W Faner 2010

## 500 RESEARCH SEM IN CD

03.0 Cr

6334 201 08.40-10.50 T Faner 2205

08.40-12.00 Th Faner 2205

## 503 PROB OF APPROACH-CD

03.0 Cr<sup>1</sup>

Prereq: 401

6335 201 09.50-12.00 M F Faner 2205 Denise P

09.50-10.50 W Faner 2205 Denise P

## 593 INDIV RESEARCH-CD

01.0 to 06.0 Cr

Prereq: 500 and consent of instructor

6336 700 To be arranged

## 595 INTERNSHIP

01.0 to 09.0 Cr

Prereq: Approval of field adviser

6337 700 To be arranged

## 599 THESIS RESEARCH

01.0 to 06.0 Cr

Prereq: 500 and approval of thesis committee chairman

6338 700 To be arranged

**Computer Science (CS)**

## 202 INTRO-COMPUTER PROG

03.0 Cr

Prereq: Completion of G S math requirement or equivalent

6339 201 07.30-08.30 M W F Faner 2373

09.50-11.20 T Th Faner 1326

6340 202 08.40-09.40 M W F Faner 2373

09.50-11.20 T Th Faner 1326

6341 203 09.50-10.50 M W F Faner 2373

09.50-11.20 T Th Faner 1326

Above sect restricted to business students



6342	204	11.00-12.00	M W F	Faner	2373	
		09.50-11.20	T Th	Faner	1326	
6343	205	12.10-01.10	M W F	Faner	2373	
		09.50-11.20	T Th	Faner	1326	
	212	INTRO BUSINESS COMP				03.0 Cr
6344	201	08.40-09.40	MTWThF	Faner	1006	
	311F	PROG TEC-FORTRAN IV				02.0 Cr
	Prereq: 202					
6345	201	03.40-04.40	M W F	Faner	1026	
	401	COMPUTER ORGANIZ				03.0 Cr
	Prereq: 306					
6346	201	12.10-01.10	MTWThF	Faner	1028	
	449	COMBIN & GRAPH THEO				03.0 Cr
	Prereq: 202 & 342					
6347	201	09.50-10.50	MTWThF	Faner	2463	
	Above sect crosslisted with MATH 449					
	471	INTRO-OPTIMIZ TECH				03.0 Cr
	Prereq: 202, MATH 221 & MATH 250					
6348	201	11.00-12.00	MTWThF	Nkrs A	156	
	Above sect crosslisted with MATH 471					
	490	READINGS				01.0 to 03.0 Cr
	Prereq: Consent of instructor and dept					
6349	700	To be arranged				
	491	SPECIAL TOPICS				03.0 Cr
	Prereq: Consent of instructor					
6350	201	01.20-02.20	MTWThF	Faner	2006	
	492	SPECIAL PROBLEMS				01.0 to 03.0 Cr
	Prereq: Consent of department					
6351	700	To be arranged				
	501	ADV COMPUTER ORG				03.0 Cr
	Prereq: 401,445					
6352	201	03.40-04.40	MTWThF	Faner	2006	
	555	THEOR-COMPUTABILITY				03.0 Cr
	Prereq: 451					
6353	201	02.30-03.30	MTWThF	Nkrs A	458	
	Above sect crosslisted with MATH 529					
	590	READINGS				01.0 to 03.0 Cr
	Prereq: Consent of instructor & dept					
6354	700	To be arranged				
	592	SPECIAL PROBLEMS				01.0 to 03.0 Cr
	Prereq: Consent of department					
6355	700	To be arranged				
	599	THESIS				01.0 to 05.0 Cr
	Prereq: Consent of department					
6356	700	To be arranged				

Corrections and Law Enforcement (CLE)

103 INTRO-CRIMINAL JUST					
6357	201	03.40-06.00	MT	Wham	201 Bonzelet J
105 CRIMINAL BEHAVIOR					
6358	201	06.30-09.00 pm	MT	Wham	201 Hendricks J
115 INTERPERS REL-C JUS					
6359	201	03.40-06.00	WTh	Wham	201 Hendricks J
205 CRIME DETECT METH					
Prereq: 103,209					
6360	201	06.30-09.00 pm	WTh	Wham	201 Bonzelet J
215 INTERNSHIP-CRIM JUS					
6361	201	To be arranged			
					Dakin J

Dental Hygiene (DH)

210A CLIN DENTAL HYGIENE					
Prereq: 137a,b					
6362	201	08.00-11.50	M W F	F3	132 Edwards
6363	202	01.00-04.50	M W F	F3	132 Hoppe
217 DENTAL H ED & NUTR					
Prereq: Organic and biochemistry					
6364	201	01.00-03.00	T Th	F1	107 Counsell
218B DENTAL RADIOLOGY					
Prereq: 218a and 136					
6365	201	11.00-12.30	T Th	F1	107 Wohlwend
		01.00-03.50	M	F3	134

6366	202	11.00-12.30	T Th	F1	107 Wolaver
		01.00-03.50	W	F3	134
6367	203	11.00-12.30	T Th	F1	107 Wohlwend
		08.00-10.50	M	F3	134
6368	204	11.00-12.30	T Th	F1	107 Wolaver
		08.00-10.50	W	F3	134

Dental Laboratory Technology (DT)

113A SCI-DENTAL MATERIAL					
6369	201	08.40-09.40	M W F	F1	109 Laake D
128 ORAL ANATOMY					
6370	201	10.30-11.20	T Th	F1	109 Laake D

Design (DES)

100 STRUCTURE & FORM					
6372	201	08.40-09.40	M W F	0849	100 Allen & Schoen
200 BASIC REPRES FUNDAM					
Prereq: 150 and 152; or consent of chairman					
6373	201	09.50-11.50	M W F	0862	101 Newman & Kachel

201 SURVEY OF DESIGN					
Prereq: Consent of chairman					
6374	201	01.20-02.50	T Th	0861	101 Roan H
312 PRODUCT DES ANALY					
Prereq: Cons of chairman, declared specialty in product des					
6375	201	11.00-12.00	M W F	0847	101 Busch L
322 VISUAL COMMUNIC I					
Prereq: Cons of chairman or declared spec in visual communic					
6376	201	12.10-02.10	M W F	0861	101 Kula E
333 URBAN DESIGN I					
Prereq: 332, or conc enrl, or consent, & declared spec-urban d					
6377	201	03.30-05.30	M W F	0862	101 Kachel T
342 INTRO COMPUTER GRAP					
Prereq: Cons of chairman & declared spec-computer aided des					
6378	201	08.40-09.40	MTWThF	0852	101 Allen A
353 PROJECTED IMAGES					
Prereq: 200,201,202,250,252,254 or consent of chairman					
6379	201	08.40-11.40	T Th	0861	101 Roan H
362 PRODUCT DEVELOPMENT					
Prereq: 312, declared spec in product des, cons of chairman					
6380	201	03.30-04.40	MTWThF	0847	101 Pratt D
372 VISUAL COMMUNIC II					
Prereq: 322 & 323, or chairman cons & declared spec-vis comm					
6381	201	03.30-05.30	M W F	0852	101 Newman G
462 RES IN PRODUCT DES					
Prereq: Consent of chairman, declared spec in product design					
6382	201	01.20-02.20	MTWThF	0847	101 Pratt D

Economics (ECON)

214 INTRO TO MACROECON						03.0 Cr1	
6385	201	09.50-10.50	MTWThF	Faner	1004		
6386	202	12.10-01.10	MTWThF	H Ec	201		
215 INTRO TO MICROECON						03.0 Cr1	
6387	201	11.00-12.00	MTWThF	H Ec	201		
6388	202	01.20-02.20	MTWThF	Faner	1006		
300 CONTEMP ECON PROB						03.0 to 09.0 Cr1	
Prereq: 214,215 or GSB 211 or consent of instructor							
6389	201	03.40-04.40	MTWThF	Faner	1032		
301 ECONOMIC READINGS						01.0 to 06.0 Cr1	
Prereq: Consent of instructor and dept chairman							
6390	700	To be arranged					
315 MONEY & BANKING I						03.0 Cr1	
Prereq: 214 or consent of instructor							
6391	201	08.40-09.40	MTWThF	Faner	1004		
340 INTERMED MICROECON						03.0 Cr1	
Prereq: 215 or consent of instr							
6392	201	12.10-01.10	MTWThF	Faner	1032		
341 INTERMED MACROECON						03.0 Cr1	
Prereq: 214 or consent of instr							
6393	201	02.30-03.30	MTWThF	Faner	1004		
420 HIST AM GROWTH-20 C						03.0 Cr1	
Prereq: 340 or 341 or consent of instructor							
6394	201	11.00-12.00	MTWThF	Faner	1030		



429	INTERNAT TRADE & FIN	03.0 Cr <sup>1</sup>	
Prereq: 340 and 341, or consent of instructor			
6395	201 12.10-01.10 MTWThF Faner	2512	
440	PRICE,OUTPUT,ALLOCA	03.0 Cr <sup>1</sup>	
Prereq: 215 or consent of instructor			
6396	201 12.10-01.10 MTWThF Faner	1032	
441	CONTEM MACROECON TH	03.0 Cr <sup>1</sup>	
Prereq: 214 or consent of instructor			
6397	201 02.30-03.30 MTWThF Faner	1004	
465	MATH ECON I	03.0 Cr <sup>1</sup>	
Prereq: 340 or 440, and MATH 117 or 140, or consent of instr			
6398	201 09.50-10.50 MTWThF H Ec	104	
500	ECONOMICS SEMINAR	03.0 Cr	
Prereq: Consent of instructor			
6399	201 11.00-12.00 MTWThF Faner	4135	
6400	202 01.20-02.20 MTWThF Faner	4135	
Students may take both sections concurrently			
501	ECONOMICS READING	01.0 to 06.0 Cr	
Prereq: Consent of instr & chairman			
6401	700 To be arranged		
599	THESIS	01.0 to 06.0 Cr	
6402	700 To be arranged		
600	DISSERTATION	01.0 to 16.0 Cr	
6403	700 To be arranged		
<b>Education (EDUC)</b>			
200A	SKLS ANALY&INDV LRN	01.0 to 02.0 Cr <sup>2</sup>	
Prereq: Consent of instructor			
6404	201 To be arranged		
Above section-enrollment by consent of instr only			
201	TCH ROLE-PUB SCH ED	01.0 Cr <sup>2</sup>	
6405	201 08.40-09.40 T Th Wham	302	
300A	STU TCH-PROV CERTIF	05.0 to 08.0 Cr	
6406	201 To be arranged		
Agriculture *			
6407	202 To be arranged		
Art *			
6408	203 To be arranged		
Biological Sciences *			
6409	204 To be arranged		
Business *			
6410	205 To be arranged		
Early Childhood *			
6411	206 To be arranged		
Elementary *			
6412	207 To be arranged		
English *			
6413	208 To be arranged		
Foreign Languages *			
6414	209 To be arranged		
Health Education *			
6415	210 To be arranged		
Home Economics *			
6416	211 To be arranged		
Instructional Materials *			
6417	212 To be arranged		
Journalism *			
6418	213 To be arranged		
Language Arts *			
6419	214 To be arranged		
Mathematics *			
6420	215 To be arranged		
Music *			
6421	216 To be arranged		
Occupational Education *			
6422	217 To be arranged		
Physical Education *			
6423	218 To be arranged		
Physical Sciences *			
6424	219 To be arranged		
Social Studies *			
6425	220 To be arranged		
Special Education- Behaviorally Disordered *			
6426	221 To be arranged		
Special Education- Learning Disabled *			
6427	222 To be arranged		
Special Education- Mentally Retarded *			
6428	223 To be arranged		
<b>Speech *</b>			
6429	224 To be arranged		
Speech Pathology *			
6430	225 To be arranged		
Special Education - TMH			
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* EDUC300A - Enrollment by written permission of Elaine Alden, Wham 135.			
301	HUM GRTH,DEV & LRN	02.0 Cr	
Prereq: GSB 202 or equiv, admission to teacher ed program			
6431	201 08.40-09.40 M W F Wham	228	
6432	202 09.50-10.50 M W F Wham	228	
6433	203 09.50-11.20 T Th Wham	228	
6434	204 11.00-12.00 M W F Wham	228	
6435	205 12.10-01.10 M W F Wham	228	
6436	206 12.10-01.40 T Th Wham	228	
6437	207 01.20-02.20 M W F Wham	228	
302	BAS TECH & PROC-INS	02.0 Cr	
Prereq: Admission to teacher education program			
6438	201 To be arranged		
Above section restricted **			
6439	202 09.50-10.50 M W F Wham	319	
Above section restricted **			
6440	203 12.10-01.10 M W F Wham	319	
Above section restricted **			
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** Enrollment by restricted class card only - obtainable in Wham 135. Sect 201 for provisionally certified teachers only. Sect 201 for Elementary Education, Special Education and Speech Pathology students. Sect 203 for students in majors leading to the State of Illinois Standard High School Certificate or Standard Special K-12 Certificate only.			
303	SCHOOL & SOCIETY	02.0 Cr	
Prereq: Admission to teacher education program			
6441	201 09.50-11.20 T Th Wham	326	
6442	202 09.50-10.50 M W F Wham	326	
6443	203 11.00-12.00 M W F Wham	328	
6444	204 12.10-01.10 M W F Wham	326	
6445	205 12.10-01.40 T Th Wham	326	
6446	206 06.00-09.00 pm T Wham	326	
304A	AV METHODS IN EDUC	02.0 Cr	
Prereq: Admission to teacher education program			
6447	201 08.40-09.40 M W F Lawson	121	
304B	CAREER EDUCATION	02.0 Cr	
Prereq: Admission to teacher education program			
6448	201 11.00-12.00 M W F Pull	39	
304C	EVAL IN CLASSROOM	02.0 Cr	
Prereq: Admission to teacher education program			
6449	201 09.50-10.50 M W Pull	119 Bardo H	
	11.00-12.00 T Lawson	121 Bardo H	
6450	202 09.50-10.50 T Th Wham	319 Bardo H	
	11.00-12.00 T Lawson	121 Bardo H	
304D	TCH-MIDDLE & JR HS	02.0 Cr	
Prereq: Admission to teacher education program			
6451	201 11.00-12.00 M W F Wham	326 Jackson M	
590	SEM-CULTURAL FOUND	04.0 Cr	
Prereq: Admission to the PH.D. program in education			
6452	201 09.50-10.50 M W F Wham	301A Eaton	
	09.50-12.00 T Th Wham	301A Eaton	
6453	202 01.20-03.30 M Wham	301A Moore	
	01.20-04.00 T Th Wham	301A Moore	
591	SEM-BEHAV FOUND	04.0 Cr	
Prereq: Admission to the PH.D. program in education			
6454	201 09.50-10.50 M W F Wham	301B Kelly F	
	09.50-12.00 T Th Wham	301B Kelly F	
6455	202 01.20-04.00 M W Wham	301B Cody J	
	01.20-03.30 Th Wham	301B Cody J	
<b>Educational Administration and Foundations (EDAF)</b>			
421	LAW AND THE TEACHER	03.0 Cr	
6457	201 06.30-09.10 pm T Th Wham	212 Shelton W	
430	HIST OF EDUC IN U S	03.0 Cr	
6458	201 06.30-09.10 pm M W Wham	305 Eaton W	

432	EDUC & SOC FORCES			03.0 Cr
6459	860 01.00-04.30	MTWThF	Kaskas	Dennis
Above section meets July 5 - July 23				
500	EDUC RESEARCH METH			03.0 Cr
6460	201 08.40-09.40	MTWThF	Wham	303 Bach J
6461	202 06.30-09.10 pm	T Th	Wham	305 Bach J
501	ED ADM-TASKS,PROCES			03.0 Cr
6462	201 09.50-12.20	M W	Wham	321 Matthias W
503	ED ADM-INTR TO THEO			03.0 Cr
6463	201 09.50-12.20	T Th	Wham	321
513	SUPERVIS OF INSTRUC			03.0 Cr
Prereq: 511 or consent of instructor				
6464	401 01.00-04.00	MTWThF	Wham	308 Verluin J
Above section meets June 14 - June 25				
515	CURR ISSUES-ED ADM			03.0 Cr
6465	401 To be arranged			Kaiser D
To be arranged				
Above sect - Financial Acct-meets May 17 - June 4				
6466	402 08.00-12.00	MTWThF	Pull	211 Kaiser D
To be arranged				
Above sect Prof Negotiations meets June 14 - June 25				
6467	403 01.00-04.00	MTWThF	Wham	308 Verduine J
Above sect - Curr Evaluation - Meets June 28 - July 9				
517	LEGAL BASIS-AMER ED			03.0 Cr
6468	860 06.00-10.00 pm	M	Kaskas	Shelton
To be arranged				
Additional meeting time				
529	SUPERV PERSONL-PROB			03.0 Cr
6469	201 06.30-09.10 pm	M W	Wham	329 Sasse E
531	SCHOOL BOARDS & POL			03.0 Cr
6470	201 01.20-03.50	T Th	Wham	321 Stuck D
533	ELEM SCH PRINCIPAL			03.0 Cr
6471	201 06.00-08.30 pm	M W	Wham	206 Matthias W
Above section crosslisted with ELED 533				
551	ED LDRSH-POLIT ED			03.0 Cr
6472	201 09.50-12.20	T Th	Pull	229 Sasse E
575A	INDIV RES-ADMIN			01.0 to 03.0 Cr
Prereq: Consent of dept chairman				
6473	700 To be arranged			
575B	INDIV RES-BUILDINGS			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6474	700 To be arranged			
575C	INDIV RES-CURRIC			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6475	700 To be arranged			
575D	INDIV RES-FINANCE			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6476	700 To be arranged			
575E	IND RES-SCHOOL LAW			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6477	700 To be arranged			
575F	IND RES-SUPERVISION			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6478	700 To be arranged			
575G	IND RES-COMPAR EDUC			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6479	700 To be arranged			
575H	IND RES-HIST OF ED			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6480	700 To be arranged			
575I	IND RES-PHIL OF ED			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6481	700 To be arranged			
575J	IND RES-SOC OF EDUC			01.0 to 03.0 Cr
Prereq: Consent of department chairman				
6482	700 To be arranged			
576	READ IN ADM & FOUND			01.0 to 06.0 Cr
Prereq: Consent of department chairman				
6483	700 To be arranged			

588	GENERAL GRAD SEM			03.0 Cr
Prereq: Advanced standing and consent of instructor				
6484	401 01.00-04.00	MTWThF	Wham	329 Dennis L
Above section meets June 14 - June 25 Topic-open educ				
6485	402 01.20-03.50	T Th	Wham	305 McKenzie W
Topic - Mexican education				
595	INTERNSHIPS-ED ADM			01.0 to 08.0 Cr
Prereq: Consent of students advisor or committee & dep chrnm				
6486	700 To be arranged			
596	INDEPEND INVESTIGAT			01.0 to 06.0 Cr
6487	700 To be arranged			
597	EXTERNSHIP			01.0 to 08.0 Cr
6488	700 To be arranged			
599	THESIS			01.0 to 06.0 Cr
6489	700 To be arranged			
600	DISSERTATION			01.0 to 16.0 Cr
6490	700 To be arranged			

## Electrical Sciences and Systems Engineering (ESSE)

486	ELEC ENERGY SOURCES			03.0 Cr <sup>1</sup>
Prereq: Engr 385 or consent of instr				
6491	201 11.00-12.00	MTWThF	Tech A	320 Feiste V
492	SPEC PROBS IN ENGR			01.0 to 05.0 Cr <sup>1</sup>
Prereq: Senior standing and consent of instructor				
6492	700 To be arranged			
580	SEMINAR			01.0 to 04.0 Cr
6493	201 To be arranged			
592	SPEC INVESTIGA ENGR			01.0 to 05.0 Cr
Prereq: Graduate standing & consent of instructor				
6494	700 To be arranged			
599	THESIS			01.0 to 06.0 Cr
6495	700 To be arranged			

## Electronic Data Processing (EDP)

107	AUTO D P CONCEPTS			03.0 Cr <sup>1</sup>
6496	201 01.20-02.20	MTWThF	Faner	1028
207	DATA PROC FIELD PRO			06.0 Cr
Prereq: 201 or 204				
6497	201 To be arranged			
217	COMPUT FOR BUS ADM			03.0 Cr
Prereq: Completion of GS math requirement or equivalent				
6498	201 08.40-09.40	MTWThF	Faner	1028
6499	202 09.50-10.50	MTWThF	Faner	1006
6500	203 12.10-01.10	MTWThF	Faner	1006
6501	204 02.30-03.30	MTWThF	Faner	1006

## Elementary Education (ELED)

310	TCH MATH-ELEM SCHL			03.0 Cr
6502	201 08.40-09.40	MTWThF	Wham	202
6503	202 11.00-12.00	MTWThF	Wham	202
337	TCH READING-EL SCHL			03.0 Cr
6504	201 07.30-08.30	MTWThF	Wham	208
6505	202 02.30-03.30	MTWThF	Wham	208
390A	READINGS-ELED CURR			01.0 to 03.0 Cr
6506	700 To be arranged			
390B	READINGS-SUPERVIS			01.0 to 03.0 Cr
6507	700 To be arranged			
390C	READINGS-LANG ARTS			01.0 to 03.0 Cr
6508	700 To be arranged			
390D	READINGS-SCIENCE			01.0 to 03.0 Cr
6509	700 To be arranged			
390E	READINGS-MATH			01.0 to 03.0 Cr
6510	700 To be arranged			
390F	READINGS-READING			01.0 to 03.0 Cr
6511	700 To be arranged			
390G	READINGS-SOCIAL STU			01.0 to 03.0 Cr
6512	700 To be arranged			
390I	READINGS-ERLY CHILD			01.0 to 03.0 Cr
6513	700 To be arranged			
390J	READINGS-ELEM EDUC			01.0 to 03.0 Cr
6514	700 To be arranged			

390K READINGS-ADM & SUPV										01.0 to 03.0 Cr	ELED	35
3515	700	To be arranged										
390L READINGS-DISADV CHL										01.0 to 03.0 Cr		
3516	700	To be arranged										
410 IMP INSTR GR 4-8										03.0 Cr		
Prereq: Sp methods course for the fld of study												
3517	201	07.30-08.30	MTWThF	Wham	202							
413 CHILDRENS LIT										03.0 Cr		
3518	201	11.00-12.00	MTWThF	Wham	210	Fletcher						
3519	301	08.40-10.50	MTWThF	Wham	210							
Above section meets July 12 - Aug 3												
423 TCH EL ENG-LANG ART										03.0 Cr		
3520	201	07.30-08.30	MTWThF	Wham	206	Shepherd T						
424 TCH EL SCH SOC STU										03.0 Cr		
3521	201	11.00-12.00	MTWThF	Wham	206	Lamb M						
430 CREATIVE WRT-EL SCH										02.0 Cr		
Prereq: Cons of instr												
3522	860	08.00-05.00	MTWThF	Wabash								
Above section meets June 7-11												
431 DISADV,CULT DIF CHI										03.0 Cr		
3523	301	08.40-10.50	MTWThF	Wham	210	Grant & Long						
Above section meets June 14 - July 9												
437E CORR TECHNIQ-MATH										03.0 Cr		
Prereq: Sp meth crse in fld select by stu and/or cons instr												
3524	201	07.30-08.30	MTWThF	Wham	202							
437F CORR TECH-READING										03.0 Cr		
Prereq: Sp meth crse in fld select by stu and/or cons instr												
3525	301	12.10-02.20	MTWThF	Wham	208	Steinruck						
Above section meets June 14 - July 9												
441 INTRO TCH EL SCI										03.0 Cr		
3526	201	08.40-09.40	MTWThF	Pull	304	Tomera A						
442 SCI PROC,CON GR N-8										04.0 Cr		
Prereq: Teacher ed or cons of instr												
3527	201	12.10-01.10	M W F	Pull	304	Tomera						
		12.10-02.20	T Th	Pull	304							
Above section crosslisted with BOT 462												
445 PARENT INVOL IN EDU										03.0 Cr		
Prereq: Student tch or cons of instr												
3528	401	01.20-05.20	MTWThF	Wham	112	Swick						
Above section meets July 12 - July 23												
503 SEM PSYC EL SCH SUB										03.0 Cr		
3529	860	09.00-03.00	MTWThF	Kaskas								
Above section meets June 28 - July 9												
505 READING ELEM SCHOOL										03.0 Cr		
3530	301	08.40-10.50	MTWThF	Wham	208	Steinruck						
Above section meets June 14 - July 9												
507A READINGS-CURRICULUM										01.0 to 02.0 Cr		
Prereq: Cons of instr												
3531	700	To be arranged										
3532	860	To be arranged								Kaskas		
507B READINGS-SUPERVIS										01.0 to 02.0 Cr		
Prereq: Cons of instr												
3533	700	To be arranged										
507C READINGS-LANG ARTS										01.0 to 02.0 Cr		
Prereq: Cons of instr												
3534	700	To be arranged										
507D READINGS-SCIENCE										01.0 to 02.0 Cr		
Prereq: Cons of instr												
3535	700	To be arranged										
507E READINGS-MATHEMATIC										01.0 to 02.0 Cr		
Prereq: Cons of instr												
3536	700	To be arranged										
507F READINGS-READING										01.0 to 02.0 Cr		
Prereq: Cons of instr												
3537	700	To be arranged										
507G READINGS-SOCIAL STU										01.0 to 02.0 Cr		
Prereq: Cons of instr												
3538	700	To be arranged										
lective Pass/Fail										2Mandatory Pass/Fail		



531	DISAD SCH-RES & TCH	03.0 Cr	
Prereq: Advanced studies			
6561	860 09.00-02.00 MTWThF Kaskas		
Above section meets June 14-25			
533	ELEM PRINCIPALSHIP	03.0 Cr	
6562	201 06.00-08.30 pm M W Wham	206 Matthias W	
537	KINDGART-PRIM READ	03.0 Cr	
6563	301 08.40-10.50 MTWThF Wham	208 Matthias M	
Above section meets July 12 - Aug 3			
542	LANG ARTS-EL SCHOOL	03.0 Cr	
Prereq: 423 or 475c or cons of instr			
6564	201 11.00-12.00 MTWThF Wham	208 Shepherd	
558	LEADERSHIP-ELEM EDU	03.0 Cr	
6565	201 08.40-09.40 MTWThF Wham	206 Lamb	
560	EARLY CHILDHOOD ED	03.0 Cr	
Prereq: Cons of instr			
6566	201 01.20-03.50 M W Wham	206 Quisenberry N	
561	EL SCHL CURRICULUM	03.0 Cr	
6567	201 09.50-10.50 MTWThF Wham	206 Sloan F	
564A	INTERN-CURRICULUM	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6568	700 To be arranged		
564B	INTERN-SUPERVISION	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6569	700 To be arranged		
564C	INTERN-LANGUAGE ART	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6570	700 To be arranged		
564D	INTERN-SCIENCE	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6571	700 To be arranged		
564E	INTERN-MATHEMATICS	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6572	700 To be arranged		
564F	INTERN-READING	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6573	700 To be arranged		
564G	INTERN-SOCIAL STU	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6574	700 To be arranged		
564I	INTERN-EAR CHLD EDU	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6575	700 To be arranged		
564J	INTERN-ELEM EDUC	02.0 to 08.0 Cr	
Prereq: Cons of instr			
6576	700 To be arranged		
564K	INTERN-ADMIN,SUPERV	02.0 to 08.0 Cr	
Prereq: Consent of instr			
6577	700 To be arranged		
570	SEM,RESEARCH EL EDU	03.0 Cr	
6578	201 03.40-06.10 T Th Wham	208 Swick & Quisenberry	
575A	INDIV RES-CURRIC	01.0 to 03.0 Cr	
6579	700 To be arranged		
575B	INDIV RES-SUPERVIS	01.0 to 03.0 Cr	
6580	700 To be arranged		
575C	INDIV RES-LANG ARTS	01.0 to 03.0 Cr	
6581	700 To be arranged		
575D	INDIV RES-SCIENCE	01.0 to 03.0 Cr	
6582	700 To be arranged		
575E	INDIV RES-MATH	01.0 to 03.0 Cr	
6583	700 To be arranged		
575F	INDIV RES-READING	01.0 to 03.0 Cr	
6584	700 To be arranged		
575G	INDIV RES-SOC STU	01.0 to 03.0 Cr	
6585	700 To be arranged		
575H	INDIV RES-PROB ELED	01.0 to 03.0 Cr	
6586	700 To be arranged		
575I	RES-EAR CHLDHOOD ED	01.0 to 03.0 Cr	
6587	700 To be arranged		
575J	INDIV RES-ELEM EDUC	01.0 to 03.0 Cr	
6588	700 To be arranged		
596	INDEP INVESTIGATION	03.0 to 06.0 Cr	
6589	700 To be arranged		
599	THESIS	02.0 to 06.0 Cr	
6590	700 To be arranged		
600	DISSERTATION	01.0 to 16.0 Cr	
6591	700 To be arranged		
<b>Engineering (ENGR)</b>			
200	CONS OF MASS & ENER	02.0 Cr	
Prereq: MATH 150, CHEM 224			
6592	201 11.00-12.00 M W F Tech A	208	
222	COMPUT METH-ENG&TEC	02.0 Cr <sup>1</sup>	
Prereq: Math 111			
6593	201 08.40-09.40 M W F Tech A	111	
	11.00-01.10 T Tech A	120	
6594	202 08.40-09.40 M W F Tech A	111	
	12.10-02.20 W Tech A	420	
6595	203 08.40-09.40 M W F Tech A	111	
	03.40-05.50 Th Tech A	122	
260A	MEC OF RIGID BODIES	02.0 Cr	
Prereq: Math 150 or concurrent enrollment			
6596	201 07.30-08.30 M W F Tech A	308	
300	ENGR THERMODYNAMICS	03.0 Cr	
Prereq: 200			
6597	201 08.40-09.40 MTWThF Tech A	210	
302	ENGR HEAT TRANSFER	03.0 Cr	
Prereq: 200, 222; MATH 305 or concurrent enrollment			
6598	201 02.30-03.30 MTWThF Tech A	210	
311	MEC OF DEFOR BODIES	03.0 Cr	
Prereq: 260a			
6599	201 01.20-02.20 MT Th Tech A	210	
	12.10-02.20 W Tech A	210	
313	FLUID MECHANICS	03.0 Cr	
Prereq: 260b or concurrent enrollment			
6600	201 11.00-12.00 M W F Tech A	210	
	11.00-01.10 T Tech A	210	
335	ELECTRIC CIRCUITS	03.0 Cr <sup>1</sup>	
Prereq: Math 250			
6601	201 09.50-10.50 MTWThF Tech A	210	
361	ENGINEERING ECON	02.0 Cr	
Prereq: Mathematics 111 or equivalent			
6602	201 01.20-02.20 M W F Tech A	111 Cook E	
385	ELECTROMECHAN ENER CON	03.0 Cr <sup>1</sup>	
Prereq: 335			
6603	201 07.30-08.30 MTWThF Tech A	210	
<b>Engineering Biophysics (EB)</b>			
598	INTERNSHIP-ENG BIOP	01.0 to 06.0 Cr	
6604	201 To be arranged		
599	THESIS	01.0 to 06.0 Cr	
6605	201 To be arranged		
<b>Engineering Mechanics and Materials (EMM)</b>			
375	DES OF MACH ELEMENT	03.0 Cr	
Prereq: Engr 260b,311 or equivalent			
6607	201 To be arranged		
451	NUMERICAL METH-MECH	03.0 Cr	
Prereq: Engr 222,311,313 or consent of instructor			
6608	201 To be arranged	Eddingfield D	
470	ENGR ANALYSIS	03.0 Cr	
Prereq: Math 305 or equivalent			
6609	201 To be arranged	Davis P	
492	SPEC PROBS IN ENGR	01.0 to 05.0 Cr	
Prereq: Consent of instr			
6610	700 To be arranged		
518	INTRO TO TURBULENCE	03.0 Cr	
Prereq: 414 or equivalent or consent of instructor			
6611	201 To be arranged		



580	SEMINAR	01.0 to 04.0 Cr
Prereq: Graduate standing		
6612	201 To be arranged	
592	SPEC INVEST IN ENGR	01.0 to 04.0 Cr
Prereq: Graduate standing and consent of instructor		
6613	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
6614	700 To be arranged	

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## Engineering Technology (ET)

102B	GRAPHIC COMMUNICAT	02.0 Cr <sup>1</sup>
Prereq: 102a		
6615	201 07.30-09.40 T Th Tech A	207
102C	GRAPHIC COMMUNICAT	02.0 Cr <sup>1</sup>
Prereq: 102b		
6616	201 11.00-01.10 T Th Tech A	207
245A	ELEC SYSTEMS-INDUST	03.0 Cr
Prereq: Math 111		
6617	201 02.30-04.40 MTWThF Tech D	104
260B	DYNAMICS	03.0 Cr
Prereq: 260a		
6618	201 08.40-09.40 MTWThF Tech A	310
311	STRENGTH-MATERIALS	03.0 Cr
Prereq: 260a		
6619	201 11.00-12.00 M W F Tech A	308
To be arranged		
6 hours lab per week		
313A	ELEM HEAT POWER	03.0 Cr
Prereq: Math 150		
6620	201 01.20-02.20 MTWThF Tech A	310
318A	HYDRAULIC & PNEUMAT	02.0 Cr
Prereq: 260b or concurrent enrollment		
6621	201 12.10-01.10 M W F Tech A	308
492	SP PROB-INDUS & TEC	01.0 to 06.0 Cr
Prereq: Consent of instructor		
6622	700 To be arranged	

## English (ENG)

290	INTERMED EXPO WRIT	03.0 Cr
Prereq: GSD 117,118, or 119, or equiv		
6649	201 08.40-09.40 MTWThF Faner	2367 Mitchell B
500	202 12.10-01.10 MTWThF Faner	2365 Cassidy T
300	INTRO-LANG ANALYSIS	03.0 Cr
6651	201 11.00-12.00 MTWThF Faner	1222 Weshinsky R
302	LIT HIST OF ENGLAND	03.0 Cr
6652	201 12.10-01.10 MTWThF Faner	1080 Schultz H
309	LIT HIST OF US	03.0 Cr
6653	201 09.50-10.50 MTWThF Faner	1028 Stibitz E
390	ADVANCED COMP	03.0 Cr
Prereq: C aver in GSD 101 & 117,118 or 119, or equivalent		
6654	201 08.40-09.40 MTWThF Faner	2365 Dodd D
423	MOD BRITISH POETRY	03.0 Cr <sup>1</sup>
6655	201 01.20-02.20 MTWThF Faner	1228 Peterson R
436	MAJOR AMER WRITERS	03.0 Cr <sup>1</sup>
6656	201 07.30-08.30 MTWThF Faner	1028 Stibitz E
452	19TH C ENG FICTION	03.0 Cr <sup>1</sup>
6657	201 08.40-09.40 MTWThF Faner	2512 Partlow R
455	MOD CONTINENTAL FIC	03.0 Cr <sup>1</sup>
6658	201 12.10-01.10 MTWThF Faner	1228 Rudnick H
472	SHAKESPEARE-II	03.0 Cr
6659	201 09.50-10.50 MTWThF Faner	2367 Brown W
493	SP TOPICS-LIT & LAN	03.0 Cr <sup>1</sup>
Prereq: Consent of instructor		
6660	201 01.20-04.10 T Th Comm	1120 Lawson R
Topic: Literature and Still Photography		
1	301 08.40-12.40 MTWThF Comm	2014 Griffin
Lit & Creative Tchng +-list with SPCH-MEETS 6/14-7/9		
497	SR HONORS SEMINAR	03.0 Cr
Prereq: Departmental approval & under graduate status		
2	201 To be arranged	Friend J
Topic: Honors Oral Exam		

lective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

499	READINGS-LIT & LANG	02.0 to 03.0 Cr
6663	700 To be arranged	
502	BEOWULF	03.0 Cr
6664	201 08.40-10.50 T Th Faner	2373 Gardner J
511	16C ENG NON-DRAMA	03.0 Cr
6665	201 01.20-02.20 MTWThF Faner	2206 Schultz H
Topic: Spencer		
537	LATER 19C AMER WRIT	03.0 Cr
6666	201 12.10-02.20 M W Faner	2205 Moss S
Topic: Short Fiction of Hawthorn and Melville		
571	SHAKESPEARE	03.0 Cr
6667	201 08.40-10.50 M W Faner	2008 Donow H
Topic: Dram Structures in Tragedies- Origin & patterns		
579	MODERN LITERATURE	03.0 Cr
6668	201 11.00-01.10 T Th Faner	2373 Epstein E
Topic: James Joyce		
595	INDEPENDENT READING	01.0 to 09.0 Cr
Prereq: 24 classroom cr hrs beyond M.A., exclu audit & read		
6669	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
6670	700 To be arranged	

## Family Economics and Management (FE&M)

240	CONSUMER RESOURCES	03.0 Cr
6671	201 08.40-09.40 MTWThF H Ec	102
330	HOUSING	03.0 Cr
6672	201 09.50-10.50 MTWThF H Ec	202 Kellerman M
340	CONSUMER PROBLEMS	03.0 Cr
6673	201 08.40-09.40 MTWThF H Ec	201 Edmondson M
370	MGT FOR LOW-INC FAM	03.0 Cr
6674	301 12.10-02.20 MTWThF H Ec	120
Above section meets 6/14-7/9		
380	SPECIAL PROBLEMS	02.0 to 06.0 Cr
6675	700 To be arranged	
407	WORKSHOP	03.0 Cr
6676	501 11.00-03.20 MTWThF H Ec	104 Kellerman M
Topic: Recent Trends in Housing meets 6/14-6/25		
6677	502 11.00-03.20 MTWThF H Ec	104 Edmondson M
Mgt for Persons with Disabilities & Spe need 6/28-7/90		
6678	503 11.00-03.20 MTWThF H Ec	104 Brooks T
New Materials & Devel in Consumer Affairs 7/12-7/23		
480	WOMEN-HOME,LABR MKT	03.0 Cr
6679	301 12.10-02.20 MTWThF H Ec	120
Above section meets 7/12-8/6		
490	READINGS	01.0 to 04.0 Cr
Prereq: 6 hrs in FE&M and consent of chairperson		
6680	700 To be arranged	
494	FIELD EXPERIENCE	01.0 to 04.0 Cr
Prereq: 370 and cons of chairperson		
6681	700 To be arranged	
592	SPECIAL PROBLEMS	01.0 to 05.0 Cr
Prereq: 6 hours in FE&M and consent of chairperson		
6682	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
6683	700 To be arranged	

## Finance (FIN)

271	BUSINESS LAW I	03.0 Cr <sup>1</sup>
6685	201 08.40-12.00 MTWThF Lawson	101 Henkel J
6686	401 08.40-12.00 MTWThF Cl	328 Tyler R
Above section meets May 17 - June 4		
300	INTERNSHIP IN FIN	03.0 Cr <sup>2</sup>
Prereq: Consent of department chairman		
6687	201 To be arranged	Vaughn D
301	READINGS IN FINANCE	01.0 to 06.0 Cr <sup>2</sup>
Prereq: Consent of dept chairman		
6688	700 To be arranged	

320 INTRO TO BUS FIN				03.0 Cr
Prereq: ACCT 222, ECON 215, ADSC 208(or concurrent enroll)				
6689	201	08.40-09.40	MTWThF	Cl 328 Sprecher
Above section restr to President Scholars (3.25) GPA				
6690	202	11.00-12.00	MTWThF	Ag 144 Elsaid
6691	203	02.30-03.30	MTWThF	Cl 109 Corbett
323 INVESTMENTS				03.0 Cr <sup>1</sup>
6692	201	09.50-10.50	MTWThF	Cl 328 Vaughn D
324 SECURITY ANALYSIS				03.0 Cr
Prereq: 320,323				
6693	201	09.50-10.50	MTWThF	Ag 170 Sprecher
325 FINANCIAL MARKETS				03.0 Cr
Prereq: Econ 214, 215				
6694	201	11.00-12.00	MTWThF	Tech A 322 Gehr
370 LEGAL&SOC ENVIR-BUS				03.0 Cr <sup>1</sup>
6695	201	08.40-09.40	MTWThF	Comm 1022 Henkle J
372 BUSINESS LAW II				03.0 Cr
6696	201	07.30-08.30	MTWThF	Cl 328 Waters G

Food & Nutrition (F&N)

100 FUND OF NUTRITION				03.0 Cr <sup>1</sup>
6699	201	08.40-09.40	MTWThF	H Ec 101 Osborn D
156 FUNDAMENT OF FOODS				03.0 Cr
6700	201	11.00-12.00	M W	H Ec 202 Osborn D
		09.50-12.00	T Th	H Ec 212
247A SCHOOL LUNCH PROG				01.0 Cr <sup>1</sup>
6701	501	09.00-12.00	MTWThF	Truebl 100 Drayton P
		12.00-04.00	MTWThF	Truebl 100 Drayton P
Above section meets June 7- June 11				
361 FOOD SERV ORG & MGT				02.0 Cr
6702	201	08.40-09.40	M W F	H Ec 107 Drayton P
371 FIELD EXPERIENCE				02.0 to 04.0 Cr <sup>1</sup>
Prereq: 361 or equivalent & consent of chairman				
6703	700	To be arranged		
420 RECENT DEV IN NUTRI				02.0 Cr <sup>1</sup>
Prereq: 320 or equivalent				
6704	201	09.50-10.50	M W F	H Ec 107 Endres J
481 READINGS				02.0 Cr <sup>1</sup>
Prereq: 320 or equiv, consent of instr& dept chairman				
6705	700	To be arranged		
572 SPECIAL PROBLEMS				02.0 Cr
Prereq: Consent of instructor				
6706	700	To be arranged		
599 THESIS				01.0 to 06.0 Cr
Prereq: Approval of instructor				
6707	700	To be arranged		

Foreign Languages and Literatures (FL)

437 WRKSHOP-HS FL INSTR			02.0
Prereq: 436 or cons of instr			
6708	501	To be arranged	
Above section meets Aug 2 - Aug 6			
	506	RESEARCH PROB-FR	01.0 to 04.0
6709	700	To be arranged	
	507	RESEARCH PROB-GER	01.0 to 04.0
6710	700	To be arranged	
	509	RESEARCH PROB-SPAN	01.0 to 04.0
6711	700	To be arranged	

Forestry (FOR)

200 INTRO TO FORESTRY				01.0 Cr <sup>1</sup>
6712	201	08.40-10.50	W	Ag 214 Yambert P
Field trip to be arranged				
201 CLASSIF & SILVICS				03.0 Cr
Prereq: Bot 200 and 201				
6713	201	08.40-09.40	MTWThF	Ag 168 Fralish J
202 TREES & FORESTS LAB				01.0 Cr
Prereq: Bot 200 and 201				
6714	201	08.40-10.50	F	Ag 187 Fralish J

300C FOR RES MEAS FLD ST				01.0 Cr
Prereq: 300				
6715	301	To be arranged		Myers C
Forestry camp meets May 17- June 19 in AG 102a				
310C SILVICULTURE FLD ST				02.0 Cr
Prereq: 331 and 310				
6716	301	To be arranged		Budelsky C
Forestry camp meets May 17- June 19 in AG 102a				
312C FOR PROTECT FLD STU				02.0 Cr
Prereq: For forestry res mgt option only-331,202,312				
6717	301	To be arranged		Roth P
Forestry camp meets May 17- June 19 in AG 102a				
320C FOR-WLND REC FLD ST				01.0 Cr
Prereq: 301 To be arranged				McCurdy D
6718	301	To be arranged		
Forestry camp meets May 17- June 19 in AG 102a				
381 FORESTRY SEMINAR				01.0 Cr
6719	301	To be arranged		
391 SPEC PROB IN FOR				01.0 to 04.0 Cr
Prereq: Junior standing & consent of the dept chairman				
6720	700	To be arranged		
422T PARK MGT FIELD TRIP				02.0 Cr
Prereq: 320 or 320c & consent of instr				
6721	201	To be arranged		McCurdy D
453 ENV IMP ASSESS-FOR				02.0 Cr
Prereq: 300, 310, 312, 331, 430, or consent of instructor				
6722	301	07.30-08.30	MTWTh	Ag 114
		08.40-11.30	T Th	Ag 114
Above section meets July 12- August 6				
492 SPEC STU-HONOR STU				01.0 to 04.0 Cr
Prereq: Consent of chairman and 3.0 minimum GPA				
6723	700	To be arranged		
494 PRACTICUM				01.0 to 06.0 Cr
Prereq: Consent of instructor				
6724	700	To be arranged		
588 INTERNATL GRAD STU				01.0 to 06.0 Cr
6725	700	To be arranged		
590 READ-FOR RESOURCES				01.0 to 04.0 Cr
Prereq: Consent of instructor				
6726	700	To be arranged		
593 INDIVIDUAL RESEARCH				01.0 to 04.0 Cr
6727	700	To be arranged		
599 THESIS				01.0 to 06.0 Cr
6728	700	To be arranged		

French (FR)

190 REVIEW-ELEM FRENCH				05.0 Cr
6729	201	08.40-09.40	MTWThF	Faner 2079
		09.50-10.50	T Th	Faner 2083
To be arranged				
One additional hour				
320 ADV LANGUAGE SKILLS				04.0 Cr
6730	201	09.50-12.00	M W	Faner 2406 Omeara M
		11.00-12.00	T ThF	Faner 2406 Omeara M
411 CONTRAS ANAL-FR&ENG				03.0 Cr
6731	201	08.40-09.40	MTWThF	Faner 2204 Gobert D
470 BACKGRND FR CIVILIZ				03.0 Cr
6732	201	09.50-10.50	MTWThF	Faner 3010 Kilker J
501 SEM-SEL TOP OR AUTH				01.0 to 03.0 C
6733	201	01.20-02.20	MTWThF	Faner 2079 Southworth M
599 THESIS				01.0 to 06.0 C
6734	700	To be arranged		

Geography (GEOG)

258 WORK EXPR IN GEOG				01.0 to 05.0 Cr
Prereq: Geog major & consent of dept				
6738	700	To be arranged		
300 INTRO TO GEOGRAPHY				03.0 C
6739	201	08.40-09.40	MTWThF	Faner 2533 Arey & Horsley
310 INTRO CARTOGRAPHY				03.0 C
Prereq: 300 or consent				
6740	201	01.20-03.30	M W	Faner 2522 Christensen D
		01.20-02.20	F	Faner 2522

424	NAT RESOURCES PLAN	04.0 Cr <sup>1</sup>
Prereq: 304 or consent		
6741	201 01.20-04.40 T Th Faner 2533 Baumann D	
487A	HONORS TUTORIAL	01.0 Cr <sup>1</sup>
Prereq: Consent of dept		
6742	700 To be arranged	
487B	HONORS READINGS	02.0 Cr <sup>1</sup>
Prereq: Consent of dept		
6743	700 To be arranged	
487C	HONORS SUPERV RES	03.0 Cr <sup>1</sup>
Prereq: 487a or 487b and consent of department		
6744	700 To be arranged	
490	READINGS IN GEOG	02.0 to 04.0 Cr <sup>1</sup>
Prereq: Geog major,adv standing		
6745	700 To be arranged	
591	INDEPENDENT STUDIES	02.0 to 04.0 Cr
Prereq: Graduate standing		
6746	700 To be arranged	
593A	RESEARCH-PHYS GEOG	02.0 to 06.0 Cr
Prereq: 520		
6747	700 To be arranged	
593B	RESEARCH-ECON GEOG	02.0 to 06.0 Cr
Prereq: 521		
6748	700 To be arranged	
593C	RESEARCH-REG GEOG	02.0 to 06.0 Cr
Prereq: Graduate standing		
6749	700 To be arranged	
593D	RES-CULTURAL GEOG	02.0 to 06.0 Cr
Prereq: 524		
6750	700 To be arranged	
599	THESIS	02.0 to 06.0 Cr
Prereq: Graduate standing		
6751	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
Prereq: Graduate standing		
6752	700 To be arranged	

## Geology (GEOL)

220	PHYSICAL GEOLOGY	03.0 Cr <sup>1</sup>
Prereq: High school or college chem		
6756	201 08.40-09.40 M W F Park 111 08.40-10.10 T Th Park 112	
330	GEOLOGY OF ILLINOIS	03.0 Cr <sup>1</sup>
6757	201 09.50-10.50 M W F Park 112 12.10-03.10 T Park 112	
430	PHYSIOGRAPHY-N.AMER	03.0 Cr <sup>1</sup>
Prereq: 220		
6758	201 11.00-12.00 MTW F Park 112 12.30-02.00 M Park 112	
440	ADV TOPICS-GEOL SCI	01.0 to 04.0 Cr <sup>1</sup>
Prereq: Advanced standing and consent of instructor		
6759	700 To be arranged	
449	INTERNSHIP	01.0 to 02.0 Cr <sup>1</sup>
Prereq: Advanced standing		
6760	700 To be arranged	
454	FIELD GEOLOGY	06.0 Cr <sup>1</sup>
Prereq: 302,315,450 recommended		
6761	201 To be arranged	
599	THESIS	01.0 to 06.0 Cr
6762	700 To be arranged	

## German (GER)

201A	INTERMEDIATE GERMAN	04.0 Cr <sup>1</sup>
Prereq: 126b or equivalent		
6763	301 09.50-10.50 MTWThF Faner 2079 Keller T 11.00-12.00 T Th Faner 2079	
Above section meets June 14 - July 9		
201B	INTERMEDIATE GERMAN	04.0 Cr <sup>1</sup>
Prereq: 201a		
6764	301 09.50-10.50 MTWThF Faner 2079 Timpe E 11.00-12.00 T Th Faner 2079	
Above section meets July 12 - Aug 3		

412	CONT ANAL-GER & ENG	03.0 Cr <sup>1</sup>
Prereq: 320b or consent of instr		
6765	201 01.20-02.20 MTWThF Faner 2373 Keller T	
445	AGE OF GOETHE	04.0 Cr <sup>1</sup>
Prereq: 330 or consent of instr		
6766	201 08.40-09.40 MTWThF Faner 2406 Hartwig H 09.50-10.50 T Th Faner 2406	
490	INDEP STUDY IN GER	01.0 to 03.0 Cr
Prereq: Sr or grad standing & approval of supervising instr		
6767	700 To be arranged	
586	DAS KOMISCHE	03.0 Cr
6768	201 12.10-01.10 MTWThF Faner 3010 Hartwig H	
599	THESIS	01.0 to 06.0 Cr
6769	700 To be arranged	

## Guidance and Educational Psychology (GUID)

100	DEC MAKE-CAREER DEV	02.0 Cr
Prereq: Consent of instr		
6770	201 11.00-12.30 T Th Wham 328	
412	HUM BEHAV-MENT HLTH	03.0 Cr
Prereq: Junior & senior standing		
6771	201 08.40-09.40 MTWThF Wham 321 Yates J	
6772	202 11.00-12.00 MTWThF Wham 329 Yates J	
442	INTRO-COUN,GUID SYS	03.0 Cr
6773	201 09.50-10.50 MTWThF Wham 328 Deweese H	
494B	ADOL,ADLT COUN PRAC	03.0 Cr
Prereq: 538		
6774	201 To be arranged Deweese H	
494C	CAREER PLAN PRAC	03.0 Cr
Prereq: 542		
6775	201 11.00-01.10 M W F Wham 301A Rector Alice P	
502	BASIC STATISTICS	03.0 Cr
6776	201 08.40-09.40 MTWThF Wham 205	
To be arranged		
Additional hours		
6777	202 11.00-12.00 MTWThF Wham 317	
To be arranged		
Additional hours		
506	INFERENTIAL STATIST	04.0 Cr
6778	201 08.40-09.40 MTWThF Wham 203 Woehke P 07.30-08.30 T Th Wham 201 Woehke P	
6779	202 11.00-12.00 MTWThF Wham 205 Lewis E 12.10-01.10 T Th Wham 205 Lewis E	
507	MULTIPLE REGRESSION	04.0 Cr
Prereq: 506		
6780	201 11.00-12.00 MTWThF Wham 319 Leitner D 12.10-01.10 T Th Wham 319 Leitner D	
511	INSTRUCTIONAL PSYC	03.0 Cr
Prereq: None. PSYC 407 or equivalent recommended		
6781	201 08.40-09.40 MTWThF Wham 329 Snowman J	
521	ANALY CLSRM BEHAV	03.0 Cr
6782	201 09.50-10.50 MTWThF Wham 329 Bardo H	
532	INDIV INTELL THEORY	02.0 Cr
6783	201 03.40-04.40 M W F Wham 301B	
533	INDIV MEAS & PRACT	04.0 Cr
Prereq: 494d, 532		
6784	201 01.20-03.30 M W F Wham 328 Snowman J	
To be arranged		
Additional hours		
538	INTERPERS RELATIONS	04.0 Cr
6785	201 12.10-02.20 M W F Wham 212	
To be arranged		
Additional hours		
540	SCHOOL GUID & COUNS	03.0 Cr
6786	201 01.20-02.20 MTWThF Faner 2010	
542	CAREER DEV PRO,PRAC	04.0 Cr
Prereq: 412		
6787	201 02.30-04.40 M W F Wham 212 Bradley R	
To be arranged		
Additional hours		

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail



543 GRP THEORY & PRAC				03.0 Cr
6788	201	08.40-10.50	M W F Pull	37 Wickersham B
To be arranged				
Additional hours				
562A HUM DEV,ED-CHLDHOOD				03.0 Cr
6789	201	08.40-09.40	MTWThF Wham	301B Deichmann J
562B HUM DEV,ED-ADOLE				03.0 Cr
6790	201	08.40-09.40	MTWThF Wham	301A
567 TOPICAL SEM-ED PSYC				02.0 to 06.0 Cr
Prereq: Consent of instr				
6791	201	06.00-08.30 pm	T Th Wham	329 Kelly J
568 TOP SEM-COUNS, GUID				01.0 to 06.0 Cr
6792	201	To be arranged		
6793	202	To be arranged		
570 HUM & BEHAV THEO-ED				03.0 Cr
6794	201	09.50-10.50	MTWThF Wham	212 Meek C
580 DOC SEM-MEAS & STAT				03.0 Cr
Prereq: 507				
6795	201	08.40-09.40	MTWThF Wham	212 Lewis E
6796	202	11.00-12.00	MTWThF Wham	212 Woehke P
592 INDEP STU & INVEST				01.0 to 06.0 Cr
Prereq: Consent of dept				
6797	700	To be arranged		
593 INDIVIDUAL RESEARCH				01.0 to 04.0 Cr
Prereq: Consent of dept				
6798	700	To be arranged		
594 ADVANCED PRACTICUM				01.0 to 06.0 Cr
6799	201	To be arranged		
6800	202	To be arranged		
599 THESIS				01.0 to 06.0 Cr
Prereq: Consent of dept				
6801	700	To be arranged		
600 DISSERTATION				01.0 to 16.0 Cr
6802	700	To be arranged		

## Health Education (HED)

301 ADV CONCEPTS-HEALTH				03.0 Cr
6818	201	07.30-08.30	MTWThF Arena	121 Vaughan A
302S DRIV & TRAF SAFE ED				03.0 Cr
Prereq: Valid drivers license				
6819	201	07.30-08.30	MTWThF L-ApS	136 Depue L
305 PRINC & FOUND H ED				03.0 Cr
6820	201	01.20-02.20	MTWThF Tech A	120 Harris E
312 EMOTIONAL HEALTH				03.0 Cr
6821	201	12.10-01.10	MTWThF Arena	125 Casey L
313S INTRO SAFETY EDUC				03.0 Cr
6822	201	12.10-01.10	MTWThF L-ApS	136 Depue L
334 STANDARD FIRST AID				02.0 to 03.0 Cr
6823	201	07.30-08.30	MTWThF Arena	119 Hailey R
6824	202	08.40-09.40	MTWThF Arena	119 Dodd W
6825	203	09.50-10.50	MTWThF Arena	119
6826	204	12.10-01.10	MTWThF Arena	119
6827	205	01.20-02.20	MTWThF Arena	119
6828	206	02.30-03.30	MTWThF Arena	119
350 HED IN EL SCH CURR				03.0 Cr
6829	201	11.00-12.00	MTWThF Arena	125 Moglia R
355 INTRO-COMM HEALTH				03.0 Cr
6830	201	To be arranged		
400 HLTH APP-SCHL CHILD				03.0 Cr
6831	201	09.50-10.50	MTWThF Arena	125 Lefevre J
401 EPID APPR-DIS PREV				03.0 Cr
6832	201	12.10-01.10	MTWThF Tech A	322 Gobble D
405 SEX EDUCATION				03.0 Cr
6833	201	08.40-09.40	MTWThF Arena	121 Harris E
407 DRUG EDUCATION				03.0 Cr
6834	201	08.40-09.40	MTWThF Tech A	320 Fitch J
434 ADVANCED FIRST AID				03.0 Cr
6835	201	11.00-12.00	MTWThF Arena	119 Ritzel

442S DR/TRAF-SAF ED PRAC				05.0 Cr
Prereq: 302s				
6836	201	07.30-09.40	MTWThF L-ApS	135 Ritzel D
443S DR/TRAF-SAF ED-ADMN				03.0 Cr
Prereq: 442s or consent of instr				
6837	301	09.50-12.50	MTWThF L-ApS	136 Ritzel D
Above section meets June 14 - July 9				
445S CONTEM SPEC LAB TEC				02.0 Cr
Prereq: 443s or consent of instructor				
6838	401	01.20-05.20	MTWThF L-ApS	136 Lindauer L
Above section meets June 21 - July 2				
6839	402	01.20-05.20	MTWThF L-ApS	136 Lindauer L
Above section meets July 19 - July 30				
460 HLTH PROG-SECON SCH				03.0 Cr
6840	201	08.40-09.40	MTWThF Tech A	322
461 H ED SUMMER CONFER				03.0 Cr
6841	401	01.20-04.40	MTWThF Arena	121 Russell R
Above section meets July 12 - July 30				
462 H ED SUMMER CONFER				03.0 Cr
6842	401	01.20-04.40	MTWThF Arena	121 Russell R
Above section meets July 12 - July 30				
463 H ED SUMMER CONFER				03.0 Cr
6843	401	01.20-04.40	MTWThF Arena	121 Russell R
Above section meets July 12 - July 30				
481 TRAF/SAF EVAL TECH				03.0 Cr
Prereq: 480s or consent of instr				
6844	301	09.50-12.00	MTWThF L-ApS	136 Ritzel
Above section meets July 12 - Aug 6				
488 ENVIR DIMEN OF HED				01.0 to 03.0 Cr
6845	201	To be arranged		
490 FIELD EXPERIENCES				02.0 to 06.0 Cr
Prereq: Permission of the instr				
6846	700	To be arranged		
491 TCH/LEARN-SCHL,COMM				03.0 Cr
6847	201	11.00-12.00	MTWThF Tech A	122 Harris E
500 COMM ORGANIZ-H ED				04.0 Cr
6848	201	08.40-09.40	MTWThF Tech A	122 Brown A
		09.50-10.50	T Th Tech A	122 Brown A
511 H ED CONF PRACTICUM				03.0 Cr
Prereq: Consent of instructor				
6849	301	12.10-01.10	MTWThF Arena	121 Russell R
		01.20-04.40	MTWThF Arena	121
Above section meets July 7 - Aug 3				
515 REVIEW CURRENT LIT				03.0 Cr
6850	201	06.00-10.00 pm	W Arena	125 Sliepeviech E
520 SPEC PROJECTS-H ED				01.0 to 03.0 Cr
6851	700	To be arranged		
526 EVAL APPROACH-H ED				03.0 Cr
6852	201	01.20-02.20	MTWThF Tech A	322 Casey L
533A HUMAN ECOLOGY I				04.0 Cr
6853	201	09.50-10.50	MTWThF Arena	121 Grissom D
		11.00-12.00	T Th Arena	121 Grissom D
533B HUMAN ECOLOGY II				04.0 Cr
Prereq: 533a or permission of the instructor				
6854	201	11.00-12.00	MTWThF Arena	123 Sliepeviech E
		12.10-01.10	T Th Arena	123
550S CUR DEV-TRAF,SAF ED				03.0 Cr
Prereq: Advanced grad stand & cons of instr				
6855	301	01.20-03.30	MTWThF L-ApS	136 Aaron J
Above section meets July 12 - Aug 6				
590 PRACTICUM-COMM HLTH				08.0 Cr
6856	201	To be arranged		
597A SEMINAR-HEALTH ED				01.0 Cr
6857	201	To be arranged		
597B SEMINAR-HEALTH ED				01.0 Cr
6858	201	To be arranged		
599 THESIS				01.0 to 06.0 Cr
6859	700	To be arranged		
600 DISSERTATION				01.0 to 16.0 Cr
6860	700	To be arranged		

## Higher Education (HIED)



399A PROB OF HIED IN U S			02.0 Cr <sup>1</sup>
6861	301 01.20-03.30	M W F Wham	305
Above section meets June 14 - July 9			
501 INTRO-RESEARCH HIED			02.0 Cr
6862	301 08.40-10.50	M W F Pull	41 Spees E
Above section meets June 14 - July 9			
510 HIGHER EDUC IN U S			03.0 Cr
6863	201 09.50-12.00	M W Wham	307 Hawley J
	09.50-10.50	F Wham	307 Hawley J
512 HIED SELECT NATIONS			03.0 Cr
6864	201 09.50-12.00	T Th Pull	316
	11.00-12.00	F Wham	307
516 COL STU & COL CULT			03.0 Cr
6865	201 07.30-09.40	T Th Wham	307 Casebeer A
	07.30-08.30	F Wham	307 Casebeer A
518 COLLEGE TEACHING			03.0 Cr
6866	201 12.10-02.20	T Th Wham	307 Morrill
	01.20-02.20	F Wham	307
525 PHILOSOPHY OF HIED			03.0 Cr
6867	201 02.30-04.40	M W Wham	307 Casebeer A
	02.30-03.30	F Wham	307 Casebeer A
526 -COMM-JUNIOR COLLEGE			03.0 Cr
6868	201 02.30-04.40	T Th Wham	307 Tolle D
	03.40-04.40	F Wham	307 Tolle D
528 FINANCE IN HIED			03.0 Cr
6869	201 12.10-02.20	M W Wham	307 Davis I
	12.10-01.10	F Wham	307 Davis I
535A SEM I-STU PER GP WK			01.0 to 03.0 Cr
6870	401 12.10-03.30	MTWThF Pull	41 Zimmerman E
Above section meets June 14 - June 25			
535C SEM I-STU FIN ASSIS			01.0 to 03.0 Cr
6871	401 01.20-04.40	MTWThF Pull	37 Keene & Adams
Above section meets June 14 - June 25			
535E SEM I-ACADEM ADVISE			01.0 to 03.0 Cr
6872	401 08.40-12.00	MTWThF Pull	41 Graham J
Above section meets June 28 - July 9			
535F SEM I-ACAD,FAC ADM			01.0 to 03.0 Cr
6873	301 02.30-04.40	M W F Wham	319 Morrill P
Above section meets June 14 - July 9			
535G SEM I-ADULT,CONT ED			01.0 to 03.0 Cr
6874	301 02.30-04.40	M W F Wham	319
Above section meets July 12 - Aug 3			
535I SEM I-SELECTED TOP			01.0 to 06.0 Cr
6875	201 06.30-08.10 pm	M Th Wham	301B Jung L
Above sect Research Methodology in HIED			
6876	301 09.50-12.00	M W F Wham	312 Morrill P
Above sect- Devel Program on Col & Univ-meets 7/12-8/6			
6877	401 01.20-04.40	MTWThF Wham	112 Graham J
Above sect Supv Management-meets June 14 - June 25			
545A SEM II-JR COL ADMIN			01.0 to 03.0 Cr
6878	301 09.50-12.00	M W F Pull	208 Tolle D
Above section meets June 14 - July 9			
545B SEM II-FED GOV,HIED			01.0 to 03.0 Cr
6879	201 01.20-02.50	M W Pull	118
545E SEM II-PROB CEN ADM			01.0 to 03.0 Cr
6880	301 09.50-12.00	M W F Wham	312 King J
Above section meets June 14 - July 9			
545F SEM II-BUS,FIS AFF			01.0 to 03.0 Cr
6881	301 08.40-10.50	M W F Pull	208
Above section meets July 12 - Aug 3			
550 SEMINAR III			01.0 to 04.0 Cr
Prereq: Consent of instructor			
6882	201 09.50-11.20	T Th Wham	307 Hawley J
589 HIED RESEARCH SEM			01.0 to 04.0 Cr
Prereq: Consent of instructor			
6883	301 02.30-04.40	M W F Faner	2205 King & Swinburne
Above section meets July 12 - Aug 3			
590 INDIVIDUAL READINGS			01.0 to 06.0 Cr
Prereq: Consent of instructor			
6884	700 To be arranged		

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591 INDIVIDUAL STUDY			01.0 to 06.0 Cr
Prereq: Consent of instructor			
6885	700 To be arranged		
592 SPEC PROB (INDIVID)			01.0 to 06.0 Cr
Prereq: Consent of instructor			
6886	700 To be arranged		
595 INTERNSHIP IN HIED			01.0 to 06.0 Cr
Prereq: Consent of instructor			
6887	700 To be arranged		
599 THESIS			01.0 to 06.0 Cr
6888	700 To be arranged		
600 DISSERTATION			01.0 to 16.0 Cr
6889	700 To be arranged		

## History (HIST)

203 TOP IN COMPAR HIST			03.0 Cr <sup>1</sup>
6893	201 11.00-12.00	MTWThF Faner	2463 Ammon H
315 MEDIEVAL EUROPE			04.0 Cr <sup>1</sup>
6894	201 11.00-12.00	MTWThF Faner	1026 Brehm D
	12.10-01.10	T Th Faner	1026
325 MODERN EUROPE			04.0 Cr <sup>1</sup>
6895	201 08.40-09.40	MTWThF Faner	1026 Detwiler D
	07.30-08.30	T Th Faner	1026
336 FASCIST DICTATORS			03.0 Cr
Prereq: Sophomore standing or consent of instructor			
6896	201 09.50-10.50	MTWThF Faner	1026 Detwiler D
350 REVOLUT & CONSTITU			03.0 Cr <sup>1</sup>
6897	201 09.50-10.50	MTWThF Faner	1226 Ammon H
364 GREAT DEPRESSION US			03.0 Cr <sup>1</sup>
6898	201 08.40-09.40	MTWThF Faner	1030 Conrad David E
370B INDEPEND LATIN AMER			03.0 Cr <sup>1</sup>
6899	201 02.30-03.30	MTWThF Faner	1026 Werlich D
417 CULT HIST-MID AGES			04.0 Cr <sup>1</sup>
6900	201 01.20-05.20	M W Faner	3314 Brehm D
437A IMPERIAL RUSSIA			03.0 Cr <sup>1</sup>
6901	201 07.30-08.30	MTWThF Faner	1226 Mcfarlin H
450 AMER COLONIAL HIST			04.0 Cr
6902	201 12.10-01.10	MTWThF Faner	2463 Batinski M
	01.20-02.20	T Th Faner	2463
466A AMER WEST TO 1850			03.0 Cr
6903	201 02.30-03.30	MTWThF Faner	1032 Conrad D
490 SPEC READINGS-HIST			01.0 to 04.0 Cr
Prereq: Registration by special permission only			
6904	700 To be arranged		
561 SEM-AMER CONST HIST			04.0 Cr
6905	201 01.20-04.50	T Th Faner	2205 Carrott B
590 READINGS IN HISTORY			01.0 to 03.0 Cr
Prereq: Registration by special permission only			
6906	700 To be arranged		
591 INDEP INVESTIGATION			02.0 to 05.0 Cr
Prereq: Doctoral standing & consent of graduate advisor			
6907	700 To be arranged		
599 THESIS			01.0 to 06.0 Cr
6908	700 To be arranged		
600 DISSERTATION			01.0 to 16.0 Cr
6909	700 To be arranged		

## Home Economics Education (HEED)

111 HOME ECON CAREERS			01.0 Cr
6910	201 09.50-10.50	T Th H Ec	133 Heisler A
310 ADULT EDUCATION			02.0 Cr
Prereq: 309			
6911	301 01.20-03.30	M W F H Ec	122 Bubnas P
Above section meets June 14 - July 9			
313 SPECIAL PROBLEMS			01.0 to 03.0 Cr
6912	700 To be arranged		
371 FIELD EXPERIENCE			04.0 Cr
Prereq: 370			
6913	201 To be arranged		Bubnas P

395	OCCUPATIONAL INTERN	02.0 to 24.0 Cr
6914	700 To be arranged	
399	FUND EVERYDAY LIV	03.0 Cr
6915	201 11.00-12.00 MTWThF H Ec	120 Heisler A
6916	202 06.00-08.30 pm M W H Ec	133 Heisler A
407	WORKSHOP	01.0 to 04.0 Cr
6917	201 To be arranged Practicum in H.E.R.O.	Carter R
6918	501 07.30-04.30 MT H Ec	133 Carter R
6919	Above sect meets June 1&2, Topic - Teach boys in H Ec	
6919	502 07.30-04.30 WTh H Ec	133 Keenan D
	Above section meets June 3&4, Topic- Clsrn Discipline	
486	WOMEN & POLITICS-ED	02.0 Cr
6920	301 08.40-10.50 M W F H Ec	133 Fults A
	Above section meets June 14 - July 9	
515	TRENDS & ISSUES-HEC	03.0 Cr
6921	301 12.10-02.20 MTWThF H Ec	133 Keenan D
	Topic - Trends & Issues in HEED, meets July 12 - Aug 5	

### Industrial Technology (IT)

308	PROCESSES I	04.0 Cr
6922	201 08.40-09.40 MTWThF Tech D	130
	To be arranged	
	One additional hour per week	
319	INDUST INTERNSHIP	02.0 to 30.0 Cr
	Prereq: Consent of instructor	
6923	700 To be arranged	
341	MAINTENANCE	03.0 Cr
6924	201 11.00-12.00 MTWThF Tech D	30 Ferketich R
365	QUALITY CONTROL	03.0 Cr
6925	201 09.50-10.50 MTWThF Tech D	132
465	INDUSTRIAL SAFETY	04.0 Cr
	Prereq: Senior standing	
6926	201 07.30-08.30 M W F Tech A	310
	12.10-01.10 M W F Tech A	310
	To be arranged	
	One additional hour per week	
466	OCC SAFE,HLTH STAND	03.0 Cr
6927	201 02.30-03.30 MTWThF Tech D	132
492	SPEC PROB IN INDUST	01.0 to 06.0 Cr
	Prereq: Consent of instructor	
6928	700 To be arranged	

### Instructional Materials (IM)

401	INTRO TECH SERVICES	03.0 Cr
6929	201 01.20-03.50 M W Pull	318
405	MEDIA FOR CHILDREN	03.0 Cr
6930	201 11.00-12.00 MTWThF Wham	210 Fletcher K
408	SELECTION OF MEDIA	03.0 Cr
6931	201 12.10-01.10 MTWThF Wham	206 Fletcher K
409	ADMN SCH MEDIA PROG	04.0 Cr
6932	201 09.50-10.50 MTWThF Pull	318 Cox D
	To be arranged	
	Additional lab hours	
440	PHOTOG FOR TEACHERS	03.0 Cr
6933	301 07.30-09.40 MTWThF Pull	310 Butts G
	Above section meets June 14 - July 9	
6934	860 08.00-03.00 MTWThF Kaskas	
445	LOCAL PROD-ED MEDIA	03.0 Cr
6935	201 09.50-10.50 MTWThF Pull	307 Jurgemeyer F
	To be arranged	
	Additional lab hours	
447	PHOTO PREP-ED MEDIA	03.0 Cr
	Prereq: 440 or consent of instructor	
6936	301 07.30-09.40 MTWThF Pull	310 Spigle I
	Above section meets July 12 - Aug 6	
450	CLASSRM TCH WITH TV	03.0 Cr
6937	401 12.10-05.00 MTWThF Wham	112 Klasek J
	Above section meets July 26 - Aug 6	
480	SIMULATION & GAMING	02.0 Cr
6938	301 01.20-02.20 MTWThF Wham	203
	To be arranged	
	Above sect crosslisted with SED 480-meets 7/12-8/6	

513	ORG NONBOOK COLLECT	03.0 Cr
	Prereq: 401	
6939	201 01.20-03.50 T Th Pull	318 Cox D
546	INTEGRAT ED MEDIA	03.0 Cr
6940	301 07.30-09.40 MTWThF Pull	318 Klasek C
	Above section meets July 12 - Aug 6	
549	VIS LRN-HUMAN SYMB	03.0 Cr
6941	301 11.00-01.10 MTWThF Pull	318 Butts G
	Above section meets June 14 - July 9	
554	ADMIN ED MEDIA CNTR	03.0 Cr
	Prereq: 409	
6942	301 07.30-09.40 MTWThF Pull	318 Spigle I
	Above section meets June 14 - July 9	
590	READINGS-ED MEDIA	01.0 to 03.0 Cr
	Prereq: Consent of instructor and dept	
6943	700 To be arranged	
591	INDIV STU-ED MEDIA	01.0 to 03.0 Cr
	Prereq: Consent of instructor & dept	
6944	700 To be arranged	
592	SPEC PROB-ED MEDIA	01.0 to 03.0 Cr
	Prereq: Consent of instructor & dept	
6945	700 To be arranged	
594	PRACTICUM	06.0 Cr
	Prereq: Consent of instructor and department	
6946	700 To be arranged	
599	THESIS	04.0 to 06.0 Cr
	Prereq: Consent of instructor and department	
6947	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
	Prereq: Consent of instructor and department	
6948	700 To be arranged	

### Interior Design (ID)

131	DES,HOME FURN & INT	04.0 Cr
6949	201 07.30-09.40 MT Th H Ec	302 Pulley
	07.30-08.30 F H Ec	302 Pulley
332A	CONST MTH & MAT-RES	03.0 Cr
	Prereq: 232 or consent of chairman	
6950	201 01.20-04.40 MT ThF H Ec	304 Pulley
350	BASIC MATERIALS	03.0 Cr
	Prereq: Concurrent enrollment in 332 or consent of chairman	
6951	201 08.40-09.50 MTWThF H Ec	120 Lougeay
391A	INTER ID-RESIDENTAL	04.0 Cr
	Prereq: 390, ARCH 124 concurrently	
6952	201 07.30-12.00 MTWThF H Ec	304 Morigi F
391C	INTER ID-PUBLIC BLD	04.0 Cr
	Prereq: 391a & ARCH 214 concurrently or consent of chairman	
6953	201 07.30-12.00 MTWThF H Ec	304A Morigi F
481	READINGS	01.0 to 04.0 Cr
	Prereq: 28 hrs in interior design or consent of chairman	
6954	201 To be arranged	Lougeay
492	SPECIAL PROBLEMS	01.0 to 05.0 Cr
	Prereq: 18 hrs in interior design or consent of chairman	
6955	201 To be arranged	Lougeay

### Journalism (JRNL)

300	MASS MEDIA MOD SOC	03.0 Cr
6958	201 11.00-12.00 MTWThF Lawson	221
301	HIST OF JOURNALISM	03.0 Cr
6959	201 12.10-01.10 MTWThF Comm	1213
305	MASS COMM THE & RES	03.0 Cr
6960	201 01.20-02.20 MTWThF Comm	1018
310	WRITING-MASS MEDIA	03.0 Cr
	Prereq: Typing speed of 30 words per minute	
6961	201 01.20-02.20 M W F Lawson	201
	07.30-09.30 T Th Comm	1248
311	RPT & NEWS WRITING	03.0 Cr
	Prereq: 310	
6962	201 08.40-09.40 MT Th Lawson	201
	To be arranged	
	4 hours lab	



312 EDITING AND MAKEUP										03.0 Cr
Prereq: 311										
6963	201	09.50-10.50	M W F	Comm	1018					
To be arranged										
4 hours lab										
313 INTRO TO PHOTOJRNL										03.0 Cr
Prereq: Consent of department										
6964	201	08.40-09.40	MTWThF	Comm	1250					
To be arranged										
Lab meets 9:50-12:00 on Wednesday										
315 GRAPHIC COMM										03.0 Cr
6965	201	01.20-03.00	M W F	Comm	1250					
340 PUBLICITY METHODS										02.0 Cr
6966	201	11.00-12.00	M W F	Comm	1213					
Above section closed to JRNL Majors										
341 PUBLIC RELATIONS										03.0 Cr
6967	201	11.00-12.00	MTWThF	Comm	1018					
362 MAG ARTICLE WRITING										03.0 Cr
Prereq: 311										
6968	201	11.00	MTWThF	Comm	1248					
370 PRIN OF ADVERTISING										03.0 Cr
6969	201	12.10-01.10	MTWThF	Lawson	231					
390 CRIT & PERSUAS WRIT										03.0 Cr
Prereq: 311										
6970	201	08.40-09.40	MTWThF	Comm	1213					
391 FEATURE WRITING										03.0 Cr
Prereq: 311										
6971	201	07.30-08.30	MTWThF	Comm	1213					
392 CABLE REPORTING										03.0 Cr
Prereq: 310										
6972	201	12.10-01.50	M W F	Comm	1244					
421 TEACHING H S JRNL										02.0 Cr
6973	201	To be arranged								
442 LAW OF JOURNALISM										03.0 Cr
Prereq: Sr standing										
6974	201	11.00-12.00	MTWThF	LS II	450					
450 MASS MEDIA MGT										03.0 Cr
Prereq: Consent of instr										
6975	201	02.30-03.30	MTWThF	Wham	312					
479 SOCIAL ISSUES & ADV										02.0 Cr
Prereq: Sr standing										
6976	201	02.30-03.30	M W F	Comm	1022					
490 READINGS										01.0 to 02.0 Cr
Prereq: Written consent of instr and area head										
6977	700	To be arranged								
494 PRACTICUM										01.0 to 03.0 Cr
Prereq: Consent of instructor and area head										
6978	700	To be arranged								
495 PROSEMINAR										03.0 Cr
Prereq: Sr standing										
6979	201	09.50-10.50	MTWThF	Comm	1244					
Above section School Press Law										
510 LITERATURE OF JRNL										02.0 Cr
6980	201	01.20-04.20	Th	Comm	1244					
550 TOPICAL SEMINAR										01.0 to 04.0 Cr
6981	201	06.00-10.00 pm	T	Comm	1244					
Above section Factor Analysis										
6982	202	06.00-10.00 pm	Th	Comm	1244					
Above section Drug Communication										
6983	700	To be arranged								
592 INDIVIDUAL RESEARCH										01.0 to 02.0 Cr
6984	700	To be arranged								
599 THESIS										01.0 to 06.0 Cr
6985	700	To be arranged								
600 DISSERTATION										01.0 to 32.0 Cr
6986	700	To be arranged								
<b>Liberal Arts College (LAC)</b>										
258 WORK EXPERIENCE										01.0 to 30.0 Cr
6987	700	To be arranged								
Above sect - Prior to registration, contact dept chrnm										
300 INDIV INTERDIS READ										01.0 to 03.0 Cr <sup>1</sup>
Prereq: Advance approval by the dean										
6988	700	To be arranged								
Above sect - Prior to registration, contact dept chrnm										
301 INDIV INTERDIS RES										01.0 to 03.0 Cr <sup>1</sup>
Prereq: Advance approval by the dean										
6989	700	To be arranged								
Above sect - Prior to registration, contact dept chrnm										
302 IND INTERDIS FLD ST										01.0 to 03.0 Cr
Prereq: Advance approval by the dean										
6990	700	To be arranged								
Above sect - Prior to registration, contact dept chrnm										
303 INTERDISCIPLIN STU										01.0 to 03.0 Cr <sup>1</sup>
6991	700	To be arranged								
Above sect - Prior to registration, contact dept chrnm										
<b>Linguistics (LING)</b>										
401 GENERAL LINGUISTICS										04.0 Cr <sup>1</sup>
6994	201	01.20-02.20	MTWThF	Faner	1024					
		02.30-03.30	T Th	Faner	1024					
402A PHONETICS										03.0 Cr <sup>1</sup>
6995	201	03.40-04.40	MTWThF	Faner	1024					
415 SOCIOLINGUISTICS										03.0 Cr <sup>1</sup>
Prereq: One previous course in LING or consent of dept										
6996	201	08.40-09.40	MTWThF	Faner	1032					
497 READINGS IN LING										01.0 to 08.0 Cr
Prereq: Consent of dept and undergrad status										
6997	700	To be arranged								
540 STUDIES IN LING										01.0 to 03.0 Cr
Prereq: One previous course in LING or consent of dept										
6998	201	12.10-01.10	MTWThF	Faner	1024					
550 SEMINAR IN LING										04.0 Cr
Prereq: 405 or 408										
6999	201	01.20-02.20	MTWThF	Faner	2204					
		02.30-03.30	T Th	Faner	2204					
571 LANG LAB IN EFL/ESL										02.0 Cr
Prereq: 570 or consent of department										
7000	401	09.30-11.30	MTWThF	Faner	1004					
Above section meets May 24 - June 11										
580 SEM SP PROB EFL/ESL										03.0 Cr
Prereq: 570										
7001	201	09.50-10.50	MTWThF	Tech A	320					
7002	202	02.30-03.30	MTWThF	H Ec	102					
597 READINGS IN LING										01.0 to 08.0 Cr
Prereq: Consent of department										
7003	201	07.30-08.30	T	Faner	1136					
7004	700	To be arranged								
599 THESIS										01.0 to 06.0 Cr
Prereq: Consent of department										
7005	700	To be arranged								
<b>Marketing (MKTG)</b>										
304 MARKETING MANAGEMNT										03.0 Cr
Prereq: One course in ACCT & one crse in Economics										
7006	201	11.00-12.00	MTWThF	Wham	308 Moore J					
305 BEHAV&SOC ASPC-MKTG										03.0 Cr
7007	201	09.50-10.50	MTWThF	Wham	201 Durand R					
363 PROMOTIONAL CONCEPT										03.0 Cr
Prereq: 304										
7008	201	11.00-12.00	MTWThF	Cl	109 Durand R					
390 MKTG RES & ANALYSIS										03.0 Cr
Prereq: 304 and ADSC 208										
7009	201	03.40-04.40	MTWThF	Cl	109 Eckrich D					
438 SALES MANAGEMENT										03.0 Cr
Prereq: 304										
7010	201	07.30-08.30	MTWThF	Wham	317 Perry D					
463 ADVERTISING MGT										03.0 Cr
Prereq: 304										
7011	201	08.40-09.40	MTWThF	Wham	312 Perry D					
493 MARKETING POLICIES										03.0 Cr
Prereq: 329,363 and 390; not more than one to be taken concur										
7012	201	11.00-12.00	MTWThF	Ag	218 Anderson R					

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499 **MARKETING INSIGHTS** 01.0 to 03.0 Cr  
Prereq: Approval of dept chairman in semester prior to enrl  
7013 700 To be arranged

## Mathematics (MATH)

110A **COL ALGEBRA & TRIG** 03.0 Cr<sup>1</sup>  
Prereq: GSD 107 or 1 1/2 yrs of high school algebra or equi  
7025 201 07.30-08.30 MTWThF Tech A 208  
7026 202 07.30-08.30 MTWThF Nkrs A 156

110B **COL ALGEBRA & TRIG** 02.0 Cr<sup>1</sup>  
Prereq: 110A or two or more yrs high sch algebra & no trig  
7027 201 11.00-12.00 M W F Tech A 410

111 **COL ALGEBRA & TRIG** 05.0 Cr<sup>1</sup>  
Prereq: GSD 107 or 1 1/2 yrs high schl algebra, or equiv  
7028 201 08.40-09.40 MTWThF Tech A 420  
09.50-10.50 M W F Tech A 420

116 **FIN MATH & ALGEBRA** 05.0 Cr<sup>1</sup>  
Prereq: One yr of high school algebra or GSD 106  
7029 201 09.50-10.50 MTWThF Tech A 408  
08.40-09.40 M W F Tech A 408

117 **FIN MATH & CALCULUS** 04.0 Cr<sup>1</sup>  
Prereq: 116  
7030 201 01.20-02.20 MTWThF Tech A 208  
02.30-03.30 T Th Tech A 208

139 **FINITE MATH** 03.0 Cr<sup>1</sup>  
Prereq: GSD 107 or 1 1/2 years of high school algebra  
7031 201 09.50-10.50 MTWThF Nkrs A 156  
7032 202 09.50-10.50 MTWThF Tech A 410

140 **SHORT CRSE CALCULUS** 04.0 Cr<sup>1</sup>  
Prereq: GSD 107 or 1 1/2 yrs high school algebra  
7033 201 11.00-12.00 MTWThF Nkrs C 116  
12.10-01.10 T Th Nkrs C 116  
7034 202 11.00-12.00 MTWThF Nkrs C 118  
12.10-01.10 T Th Nkrs C 118

150 **CALCULUS I** 04.0 Cr<sup>1</sup>  
Prereq: 111 or equivalent  
7035 201 07.30-08.30 MTWThF Tech A 410  
08.40-09.40 T Th Tech A 410  
7036 202 12.10-01.10 MTWThF Nkrs C 218  
01.20-02.20 T Th Nkrs C 218

221 **INTRO LINEAR ALGEBR** 03.0 Cr<sup>1</sup>  
Prereq: 150  
7037 201 08.40-09.40 MTWThF Tech A 208  
7038 202 08.40-09.40 MTWThF Tech A 422

250 **CALCULUS II** 04.0 Cr<sup>1</sup>  
Prereq: 150  
7039 201 01.20-02.20 MTWThF Nkrs C 118  
02.30-03.30 T Th Nkrs C 118  
7040 202 01.20-02.20 MTWThF Tech A 422  
02.30-03.30 T Th Tech A 422

251 **CALCULUS III** 03.0 Cr<sup>1</sup>  
Prereq: 250  
7041 201 07.30-08.30 MTWThF Nkrs C 118

258 **WORK EXPERIENCE** 01.0 to 12.0 Cr<sup>2</sup>  
Prereq: Consent of Mathematics department  
7042 700 To be arranged

283 **INTRO APPLIED STAT** 03.0 Cr<sup>1</sup>  
Prereq: 140 or equivalent  
7043 201 12.10-01.10 MTWThF Faner 1136

305 **ORD DIFF EQUA I** 03.0 Cr<sup>1</sup>  
Prereq: 250  
7044 201 07.30-08.30 MTWThF Nkrs C 116

308 **MATH FOR EL TCH I** 03.0 Cr<sup>1</sup>  
Prereq: 3 hours of college mathematics  
7045 201 01.20-02.20 MTWThF Nkrs C 116

395 **READINGS IN MATH** 01.0 to 06.0 Cr  
Prereq: 4.0 GPA in MATH and consent of chairman  
7046 700 To be arranged

411 **MATH TOPICS FOR TCH** 01.0 Cr<sup>1</sup>  
7048 501 01.20-03.50 MTWThF Wham 202  
Above sect meets 6/14-6/18 restr to cons of W Bouwsma

7049 502 01.20-03.50 MTWThF Wham 202  
Above sect meets 6/21-6/25 restr to cons of W Bouwsma

417 **APPLIED MATRIX THEO** 03.0 Cr<sup>1</sup>  
Prereq: 139 or 221 or consent of dept

7050 201 08.40-09.40 MTWThF Nkrs A 156

449 **COMBIN & GRAPH THEO** 03.0 Cr  
Prereq: 301 and Computer Science 202  
7051 201 09.50-10.50 MTWThF Faner 2463  
Above section crosslisted with CS 449

471 **INTRO-OPTIMIZ TECH** 03.0 Cr  
Prereq: 221, 250, Computer Science 202  
7052 201 11.00-12.00 MTWThF Nkrs A 156  
Above section crosslisted with CS 471

483 **INTRO TO MATH STAT** 03.0 Cr<sup>1</sup>  
Prereq: 250  
7053 201 01.20-02.20 MTWThF Nkrs A 156

495 **SPECIAL TOPICS-MATH** 01.0 to 06.0 Cr<sup>1</sup>  
Prereq: Consent of chairman & instr  
7054 700 To be arranged

529 **THEOR-COMPUTABILITY** 03.0 Cr  
Prereq: 451  
7055 201 02.30-03.30 MTWThF Nkrs A 458  
Above section crosslisted with CS 555

550C **SEMINAR-ANALYSIS** 02.0 Cr  
Prereq: Consent of instructor  
7056 201 01.20-02.20 M W F Nkrs A 278

550D **SEMINAR-PROB & STAT** 02.0 Cr  
Prereq: Consent of instructor  
7057 201 02.30-04.00 T Th Nkrs A 278

550F **SEM-LOGIC & FOUNDAT** 03.0 Cr  
Prereq: Consent of instructor  
7058 201 12.10-01.10 MTWThF Nkrs A 278  
Above section restr to M.S. in Education students

550H **SEMINAR-APPLI MATH** 02.0 Cr  
Prereq: Consent of instructor  
7059 201 02.30-03.30 M W F Nkrs A 278

595A **SPEC PROJ-ALGEBRA** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7060 700 To be arranged

595B **SPEC PROJ-GEOMETRY** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7061 700 To be arranged

595C **SPEC PROJ-ANALYSIS** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7062 700 To be arranged

595D **SPEC PROJ-PROB,STAT** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7063 700 To be arranged

595E **SPEC PROJ-MATH ED** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7064 700 To be arranged

595F **LOGIC & FOUNDATIONS** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7065 700 To be arranged

595G **SPEC PROJ-TOPOLOGY** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7066 700 To be arranged

595H **SPEC PROJ-APPL MATH** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7067 700 To be arranged

595I **SPEC PROJ-DIF EQUAT** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7068 700 To be arranged

595J **SPEC PROJ-NUM THEO** 01.0 to 06.0 Cr  
Prereq: Consent of instructor  
7069 700 To be arranged

599 **THESIS** 01.0 to 06.0 Cr  
7070 700 To be arranged

600 **DISSERTATION** 01.0 to 30.0 Cr  
7071 700 To be arranged

## Medical Education Preparation (MEDP)

400 MEDPREP SEMINAR				02.0 Cr	MICR 45			
Prereq: Restricted to MEDP students								
7072	201	02.30-04.00	T Th Whlr	107 Rainey M				
401 MEDP BASIC TUTORIAL				01.0 Cr				
Prereq: Restricted to MEDP students								
7073	201	To be arranged		Baker J	7095	202	01.20-02.20	M W F LS I 6
402A SP PROB-MCAT PREPAR				01.0 Cr	LS I 6			
Prereq: Restricted to MEDP students					LS II 450			
7074	201	To be arranged		Rainey M	LS I 6			
402B SP PROB-JRNL CLUB				01.0 Cr	LS I 6			
Prereq: Restricted to MEDP students								
7075	201	To be arranged		Smith R	490 UGRAD RES PARTICIP 01.0 to 03.0 Cr			
402C SP PROB-CLINICAL EX				01.0 Cr	Prereq: 3.0 GPA in MICR & consent of instructor			
Prereq: Restricted to MEDP students					7096 700 To be arranged			
7076	700	To be arranged			504 METH-MICRO RESEARCH 03.0 Cr			
402D SP PROB-INDEP RES				01.0 Cr	7097 700 To be arranged			
Prereq: Restricted to MEDP students					505 SPEC TOPICS IN MICR 01.0 Cr			
7077	700	To be arranged			Prereq: Consent of instr			
402F SPECIAL PROBLEMS				01.0 Cr	7098 700 To be arranged			
Prereq: Restricted to MEDP students					511 RESEARCH 01.0 to 07.0 Cr			
7078	700	To be arranged			Prereq: Consent of instructor			
403A MEDP BIOL TUT-GENET				01.0 to 02.0 Cr	528 READINGS IN MICR 01.0 to 03.0 Cr			
Prereq: Restricted to MEDP students or consent of instr					Prereq: Consent of instructor			
7079	201	To be arranged		George R	599 THESIS 01.0 to 03.0 Cr			
403B MEDP BIOL TUT-ANATO				01.0 to 02.0 Cr	7101 700 To be arranged			
Prereq: Restricted to MEDP students or consent of instr					600 DISSERTATION 01.0 to 12.0 Cr			
7080	201	To be arranged			Prereq: Consent of instructor			
403C MEDP BIOL TUT-PHSL				01.0 to 02.0 Cr	7102 700 To be arranged			
Prereq: Restricted to MEDP students or consent of instr					<b>Molecular Science (MOLS)</b>			
7081	201	To be arranged		Be Miller P	597 SELECT TOPICS-MOLS 02.0 to 30.0 Cr			
403D MEDP BIO TUT-EMBRYO				01.0 to 02.0 Cr	Prereq: Admis to mol sci doctoral prog & cons of instr			
Prereq: Restricted to MEDP students or consent of instr					7103 201 To be arranged			
7082	201	To be arranged		Be Miller P	598 SPECIAL PROJ-MOL SC 02.0 to 16.0 Cr			
403E MEDP BIOL TUT-MICRO				01.0 to 02.0 Cr	Prereq: Admis to mol sci doctoral prog & cons of instr			
Prereq: Restricted to MEDP students or consent of instr					7104 201 To be arranged			
7083	201	To be arranged			Miller D			
403F MEDP BIOL TUT-ZOOL				01.0 to 02.0 Cr	600 DISSERTATION 01.0 to 16.0 Cr			
Prereq: Restricted to MEDP students or consent of instr					Prereq: Admission to advanced study in molecular science			
7084	201	To be arranged			7105 201 To be arranged			
<b>Mortuary Science and Funeral Service (MS)</b>								
403G MEDP BIO TUT-SPEC				01.0 to 02.0 Cr	375A FUNERAL SERV INTERN 05.0 Cr			
Prereq: Restricted to MEDP students or consent of instr					Prereq: All MS curriculum req & concurrent enrol in 375b			
7085	201	To be arranged		Be Miller	7106 201 To be arranged			
404A MEDP CHEM TUT-INORG				01.0 to 02.0 Cr	375B FUNERAL SERV INTERN 05.0 Cr			
Prereq: Restricted to MEDP students					Prereq: All MS curriculum req & concurrent enrol in 375a			
7086	201	To be arranged		Scism A	7107 201 To be arranged			
404B MEDP CHEM TUT-INORG				01.0 to 02.0 Cr	380 FUNERAL SERVICE SEM 02.0 Cr <sup>2</sup>			
Prereq: Restricted to MEDP students					Prereq: Concurrent enrollment in 375			
7087	201	To be arranged		Scism A	7108 201 To be arranged			
404C MEDP CHEM TUT-ORGAN				01.0 to 02.0 Cr	7109 202 To be arranged			
Prereq: Restricted to MEDP students					<b>Music (MUS)</b>			
7088	201	To be arranged		Bynum J	013 SYMPHONIC BAND 01.0 Cr			
404D MEDP CHEM TUT-ORGAN				01.0 to 02.0 Cr	7114 201 11.00-12.00 MTWThF Altg 114 Siener M			
Prereq: Restricted to MEDP students					015 JAZZ ENSEMBLE 01.0 Cr			
7089	201	To be arranged		Bynum J	Prereq: Audition prior to first registration			
404E MEDP CHEM TUT-BIOCH				01.0 to 02.0 Cr	7115 201 12.10-01.10 M W F Altg 114 Le Masters D			
Prereq: Restricted to MEDP students					017 SYMPHONY 01.0 Cr			
7090	201	To be arranged		Scism A	Prereq: Audition prior to first registration			
404F MEDP CHEM TUTORIAL				01.0 to 02.0 Cr	7116 201 03.40-05.00 MTWTh Altg 114 Bergt R			
Prereq: Restricted to MEDP students					021 SIU CHORALE 01.0 Cr			
7091	201	To be arranged		Venable W	7117 201 03.40-05.00 MTWTh Altg 115 Pressley D			
405A MEDP PHYS TUTORIAL				01.0 to 02.0 Cr	031A VOICE CLASS-LEVEL 1 01.0 Cr			
Prereq: Restricted to MEDP students					Prereq: Consent of instructor			
7092	201	To be arranged		Venable W	7118 201 01.20-02.20 M W F 0555 7 Kageff B			
405B MEDP PHYS TUTORIAL				01.0 to 02.0 Cr	035 PERCUSSION TECH CL 01.0 Cr			
Prereq: Restricted to MEDP students					Prereq: Music major or minor			
7093	201	To be arranged			7119 201 09.50-10.50 M W F Altg 114 Hanes M			
<b>Microbiology (MICR)</b>					036A GUITAR CL-LEVEL 1 01.0 Cr			
302 GENERAL MICRO				03.0 Cr <sup>1</sup>	Prereq: Maj or min in MUS, ELED, early child, or instr cons			
Prereq: 301					7120 201 11.00-12.00 T Th 0555 7 Munson L			
201 01.20-02.20 M W F LS II 450								

040,140,240,340,440,or 540 series must present a restricted class permit slip from the music advisor when registering.  
For the MUS 040,140,240,340,440,or 540 series, music majors and minors enroll for 2 semester hours on their principal instrument,taking one half-hour private lesson and studio class. Non-music majors or minors, and those music majors taking a second instrument, enroll for 1 semester hour,taking one private or class lesson per week.

### 036B GUITAR CL-LEVEL 2 01.0 Cr

Prereq: Maj or min in MUS, ELED, early child, or instr cons

7121 201 11.00-12.00 M W F 0555 7 Munson L

### 040A APPLIED MUSIC-FLUTE 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7122 201 To be arranged Underwood J

### 040B APPLIED MUSIC-OBOE 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7123 201 To be arranged Underwood J

### 040C APPLIED MUSIC-CLAR 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7124 201 To be arranged Underwood J

### 040D APPLIED MUS-BASSOON 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7125 201 To be arranged Underwood J

### 040E APPLIED MUSIC-SAX 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7126 201 To be arranged Underwood J

### 040F APPLIED MUSIC-HORN 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7127 201 To be arranged Siener M

### 040G APPLIED MUS-TRUMPET 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7128 201 To be arranged Olsson P

### 040H APPLI MUS-TROMBONE 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7129 201 To be arranged Siener M

### 040I APPLI MUS-BARITONE 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7130 201 To be arranged Siener M

### 040J APPLIED MUSIC-TUBA 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7131 201 To be arranged Siener M

### 040K APPLIED MUS-PERCUSS 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7132 201 To be arranged Hanes M

### 040L APPLIED MUS-VIOLIN 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7133 201 To be arranged Bergt R

### 040M APPLIED MUSIC-VIOLA 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7134 201 To be arranged Bergt R

### 040N APPLIED MUSIC-CELLO 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7135 201 To be arranged House R

### 040O APP MUS-STRING BASS 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7136 201 To be arranged House R

### 040P APPLIED MUSIC-VOICE 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7137 201 To be arranged Kageff B

7138 202 To be arranged Pressley D

7139 203 To be arranged Wallace M

### 040Q APPLIED MUSIC-PIANO 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7140 201 To be arranged Barwick S

7141 202 To be arranged Mueller R

### 040R APPLIED MUSIC-ORGAN 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7142 201 To be arranged Bateman M

### 040T APPLIED MUS-GUITAR 01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7143 201 To be arranged Munson L

## 040U APPLI MUS-RECORDER

01.0 to 04.0 Cr

Prereq: Sat compl of beg class instr offered in area or equi

7144 201 To be arranged Underwood J

## 101 MUSIC FUNDAMENTALS

02.0 Cr

7145 201 09.50-10.50 T Th Altg 116 Floyd S

09.50-10.50 M 0555 201 Floyd S

7146 202 09.50-10.50 T Th Altg 116 Floyd S

09.50-10.50 W 0555 201 Floyd S

7147 203 09.50-10.50 T Th Altg 116 Floyd S

09.50-10.50 F 0555 201 Floyd S

7148 204 12.10-01.10 T Th Altg 116 Gordon R

12.10-01.10 M 0555 201 Gordon R

7149 205 12.10-01.10 T Th Altg 116 Gordon R

12.10-01.10 W 0555 201 Gordon R

7150 206 12.10-01.10 T Th Altg 116 Gordon R

12.10-01.10 F 0555 201 Gordon R

## 102 SURVEY-MUSIC LIT

02.0 Cr

Prereq: Music major or minor

7151 201 09.50-10.50 M W F Altg 116 Underwood J

## 104B AURAL SKILLS

01.0 Cr

Prereq: 104a or with prior consent of instr,concur enroll

7152 201 09.50-10.50 T Th Altg 248 Von Gunden H

## 105B BASIC HARMONY

03.0 Cr

Prereq: 105a

7153 201 08.40-09.40 MTWThF Altg 248 Olsson P

## 140 APPLIED MUSIC

01.0 to 04.0 Cr

Prereq: 3 yrs prior stu,perf exp,or 2 sem C or better at 040

201 To be arranged

( See MUS 040 for listing.)

## 240 APPLIED MUSIC

01.0 to 04.0 Cr

Prereq: 2 sem of C or better at 140,or cons of applied jury

201 To be arranged

( See MUS 040 for listing.)

## 280 BEGINNING COMP

02.0 Cr

Prereq: 105b or consent of instructor

7156 201 To be arranged Von Gunden H

## 305 INSTRUMENT MUS-SCHL

02.0 Cr

Prereq: 304

7157 201 02.30-03.30 M W F Altg 106 House R

## 318 INSTRUMENT CONDUCT

03.0 Cr

Prereq: Music major or minor & junior standing

7158 201 08.40-09.40 MTWThF Altg 114 Bergt R

## 340 APPLIED MUSIC

01.0 to 04.0 Cr

Prereq: 2 sem of C or better at 240,or cons of applied jury

201 To be arranged

( See MUS 040 for listing.)

## 346 OPERA WORKSHOP

01.0 to 12.0 Cr

7160 201 01.20-03.30 MTWThF Altg 301 Wallace M

## 347 MUS THEA WORKSHOP

01.0 to 12.0 Cr

Prereq: Audition

7161 201 08.40-12.00 MTWThF Comm 1037 Wallace & Hanes

07.00-10.00pm MTWThF Comm 1037

## 380 INTERMEDIATE COMP

02.0 Cr

Prereq: 280-4

7162 201 To be arranged Von Gunden

## 398 PARTIAL RECITAL

01.0 Cr

Prereq: Prior or concur reg in 340 & approv of applied jury

7163 700 To be arranged

## 400 PERFORMANCE TECHNIQ

01.0 Cr

Prereq: Complete 340 level or equiv in some fld of appl mus

7164 700 To be arranged

## 420 INSTRUMENT REPAIR

01.0 Cr

7165 201 08.40-09.40 M W F Altg 114 Lemasters D

## 440 APPLIED MUSIC

01.0 to 04.0 Cr

Prereq: 2 sem of C or better at 340,or cons of applied jury

201 To be arranged

( See MUS 040 for listing.)

## 447A ELECTRONIC MUSIC

02.0 Cr

Prereq: 280-4,or GSA 361-2,or consent of instructor

7167 201 08.40-09.40 M W F 0555 203 Von Gunden H

## 454 ADV TOPICS-INSTR MU

02.0 Cr

7168 201 08.40-12.00 MTWThF Altg 106 House R

## 461 APP MUSIC PEDAGOGY

03.0 Cr

7169 201 To be arranged Kageff B



468	MUSIC PRODUCTIONS	02.0 Cr	
7170	201 To be arranged	Wallace M	
480	ADVANCED COMP	02.0 Cr	
	Prereq: 380-4		
7171	201 To be arranged	Von Gunden H	
481	READ IN MUS THEORY	01.0 to 04.0 Cr	
	Prereq: 321 and 322 or prior consent of instructor		
7172	700 To be arranged		
482	READ-MUS HIST & LIT	01.0 to 04.0 Cr	
	Prereq: 357a & b or prior consent of instructor		
7173	700 To be arranged		
483	READINGS IN MUS ED	01.0 to 04.0 Cr	
7174	700 To be arranged		
498	RECITAL	02.0 Cr	
	Prereq: Prior or concur regis in 440 & approv of applied jury		
7175	700 To be arranged		
499	INDEPENDENT STUDY	01.0 to 08.0 Cr	
	Prereq: Prior approv of selected instr		
7176	700 To be arranged		
502A	ANALYTIC TECHNIQUES	02.0 Cr	
	Prereq: Satis compl grad prof exam in mus theor or defie req		
7177	201 12.10-01.10 M W F Altg	106 Mueller R	
540	APPLIED MUSIC	01.0 to 04.0 Cr	
	Prereq: 2 sem of C or better at 440, or cons of applied jury		
	201 To be arranged		
	( See MUS 040 for listing.)		
556	ADVANCED CONDUCTING	02.0 Cr	
	Prereq: 317 or 318 & graduate standing in music		
7179	201 To be arranged	Siener M	
566	ENSEMBLE	01.0 to 02.0 Cr	
180	201 To be arranged	Siener M	
567	MUSIC THEA WORKSHOP	01.0 to 08.0 Cr	
	Prereq: Audition		
181	201 08.40-12.00 MTWThF	Comm 1087 Wallace & Hanes	
	07.00-10.00 pm MTWThF	Comm 1087	
568	OPERA WORKSHOP	01.0 to 08.0 Cr	
182	201 01.20-03.30 MTWThF	Altg 301 Wallace M	
578	20TH CENTURY MUSIC	03.0 Cr	
	Prereq: Compld grad hist prof exam. For nonmaj-instr consent		
183	201 01.20-02.20 MTWThF	Altg 106 Mueller R	
580	GRAD COMPOSITION	02.0 Cr	
	Prereq: 480-4 or prior cons of instr		
184	201 To be arranged	Von Gunden H	
595	MUSIC DOCUMENT	02.0 Cr	
	Prereq: 501 and prior approv of topic by graduate committee		
185	700 To be arranged		
598	GRADUATE RECITAL	04.0 Cr	
	Prereq: Compl 4cr in mus 540 & approv of applied jury		
186	700 To be arranged		
599	THESIS	02.0 to 06.0 Cr	
	Prereq: 501(if writ rpt) & prior grad comm approv topic outl		
187	700 To be arranged		

## Nursing (NUR)

203A	NURSING	01.0 to 12.0 Cr	
	Prereq: 202b		
188	201 To be arranged	Hees A	
	Above section meets in Pulliam 204		

## Occupational Education (OE)

301	OE AND EXPLORATION	03.0 Cr	
189	201 08.40-09.40 MTWThF	Tech D 131 Bailey L	
302	CONST METH-PRIM TCH	03.0 Cr	
190	201 08.40-09.40 -MTWThF	Pull I 14	
303	DIVERSIFIED CRAFTS	03.0 Cr	
191	201 07.30-09.40 MTWThF	Pull I 14 Jenkins J	
192	202 09.50-12.00 MTWThF	Pull I 14 Jenkins J	
193	203 01.20-03.30 MTWThF	Pull I 14 Shields B	

Ineffective Pass/Fail    2Mandatory Pass/Fail

450	ADV OCC SKILLS,KNOW	01.0 to 05.0 Cr	
	Prereq: Intermed level study in the specialty		
7194	700 To be arranged		
489	DEF & DEV OCCU PROG	03.0 Cr	
7195	201 02.30-04.40 T Th	Tech D 131 Weisman L	
	02.30-03.30 F	Tech D 131	
7196	202 06.00-08.40 pm T Th	Tech D 131 Bailey L	
490	PRE OCCUP CRSE MAT	03.0 Cr	
7197	201 12.10-02.20 T Th	Tech D 130 Rosenbarger M	
	01.20-02.20 F	Tech D 130	
7198	202 06.00-08.40 pm M W	Tech D 130 Shields B	
494	PRACTICUM	02.0 to 06.0 Cr	
	Prereq: 20 hrs in specialty		
7199	700 To be arranged		
505A	POL IMPL & SUPER-OE	03.0 Cr	
7200	201 08.40-10.50 T Th	Tech A 120 Stadt R	
	09.50-10.50 F	Tech A 120	
589	ARTICULATED OE PROG	03.0 Cr	
7201	201 02.30-04.40 T Th	Tech A 120 Bortz	
	03.40-04.40 F	Tech A 120	

## Philosophy (PHIL)

206	PHIL OF THE PERSON	03.0 Cr	
7208	201 11.00-12.00 MTWThF	Faner 3010 Kelly	
304	ANCIENT PHILOSOPHY	03.0 Cr	
7209	201 09.50-10.50 MTWThF	Faner 1032 Plochmann G	
306	19TH CENTURY PHIL	03.0 Cr	
7210	201 11.00-12.00 MTWThF	Faner 1028 Frondizi	
342	SOCIAL PHILOSOPHY	03.0 Cr	
7211	201 08.40-09.40 MTWThF	Faner 1228 Schedler	
490	SPECIAL PROBLEMS	03.0 Cr	
	Prereq: Consent of department		
7212	201 04.00-06.30 M W	Faner 3059 Plochmann	
	Topic: 16th Century Thought		
7213	700 To be arranged		
491	UGRAD DIRECTED READ	01.0 to 03.0 Cr	
	Prereq: Consent of instructor		
7214	700 To be arranged		
545	ETHICS	03.0 Cr	
7215	201 04.00-06.30 T Th	Faner 3059 Frondizi	
590	GENERAL GRAD SEM	03.0 Cr	
7216	201 01.00-03.30 T Th	Faner 3059 Kelly	
	Topic: Descartes		
591	READINGS IN PHIL	01.0 to 16.0 Cr	
	Prereq: Consent of instructor		
7217	700 To be arranged		
599	THESIS	02.0 to 06.0 Cr	
7218	700 To be arranged		
600	DISSERTATION	03.0 to 16.0 Cr	
7219	700 To be arranged		

## Physical Education For Men (PEM)

200B	METH TCH GYMNASTICS	00.8 Cr	
7242	201 To be arranged	Meade W	
200E	TCH RACQBL,HB,P TEN	00.8 Cr	
7243	201 08.40-09.30 T Th	Arena 555 Wilkinson J	
200F	METH TEACH WRESTLNG	00.8 Cr	
7244	201 To be arranged	Long L	
201A	METHODS TEACH GOLF	00.5 Cr	
7245	201 07.30-08.30 T Th	Arena 555 Okita T	
201F	METH TCH VOLLEYBALL	00.5 Cr	
7246	201 07.00-08.00 pm M W	Arena 555 Wilkinson J	
210	MOTOR LEARNING	02.0 Cr	
	Prereq: At least sophomore standing		
7247	201 12.10-01.10 M W F	Gym 204 Lefevers V	
303	KINESIOLOGY	02.0 Cr	
	Prereq: Physiology 300-3		
7248	201 08.40-09.40 MTWThF	Arena 125 Good L	

<b>320 PHSL BASIS-HUM MOVE</b>				03.0 Cr
Prereq: GSA 209 or equivalent				
7249	201 01.20-02.20	M W F	Tech A	405 Carroll P
	12.10-02.20	T Th	Tech A	405 Carroll P
<b>325 PRINCIPLES OF P E</b>				02.0 Cr
7250	201 08.40-10.10	T Th	Gym	203 Thorpe J
<b>355A TCH PRIN,TECH-INSTR</b>				02.0 Cr
7251	201 09.50-10.50	T Th	Arena	123 Wilkinson J
To be arranged				
One additional hour				
<b>355C TCH PRIN,TECH-COACH</b>				02.0 Cr
7252	201 To be arranged			Wilkinson J
<b>355E TCH PRIN,TECH-AQUAT</b>				02.0 Cr
7253	201 To be arranged			Wilkinson J
<b>357 ORG &amp; ADMIN OF P E</b>				03.0 Cr
7254	201 11.00-12.00	MTWThF	Gym	204 Thorpe J
<b>370 TESTS &amp; MEASURE-P E</b>				03.0 Cr
Prereq: At least junior standing				
7255	201 07.30-08.30	MTWThF	Arena	123 Franklin C
<b>400 EVALUATION IN P E</b>				03.0 Cr
7256	201 11.00-12.00	MTWThF	Gym	203 West C
<b>407 PREVEN,REHB ATH INJ</b>				02.0 Cr
7257	401 12.00-05.00	M W F	Arena	121 Spackman R
	03.00-05.00	T Th	Arena	121
Above section meets June 14 - June 25				
<b>415A WORKSHOP-BASEBALL</b>				01.0 Cr
7258	401 To be arranged			Stotlar & Jones
Above section meets June 21 - July 2				
<b>444 CONTEMP DANCE WKSH P</b>				02.0 to 06.0 Cr
Prereq: One year of technique & theory or equivalent				
7259	201 02.30-04.40	MTWThF	Pull	42
<b>493A IND RES-DANCE</b>				02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman				
7260	700 To be arranged			
<b>493B IND RES-KINESIOLOGY</b>				02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman				
7261	700 To be arranged			
<b>493C IND RES-MEASUREMENT</b>				02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman				
7262	700 To be arranged			
<b>493D IND RES-MOTOR DEVEL</b>				02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman				
7263	700 To be arranged			
<b>493E IND RES-PHSL OF EX</b>				02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman				
7264	700 To be arranged			
<b>493F IND RES-HIS &amp; PHIL</b>				02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman				
7265	700 To be arranged			
<b>494A PRACTICUM IN P.E.</b>				01.0 Cr
Prereq: Consent of advisor				
7266	700 To be arranged			
<b>494B PRACTICUM IN P.E.</b>				01.0 Cr
Prereq: Consent of advisor				
7267	700 To be arranged			
<b>500 TECH OF RESEARCH</b>				03.0 Cr
Prereq: Consent of adviser & 400 or concurrent enrol or equi				
7268	201 08.40-09.40	MTWThF	Arena	123 Knowlton R
<b>503 SEMINAR IN PHYS ED</b>				02.0 Cr
7269	201 01.20-02.50	T Th	Arena	125 Shea E
<b>508 ADMIN OF ATHLETICS</b>				02.0 Cr
7270	201 07.30-08.30	M W F	Arena	125 Stotlar J
<b>513 MOTOR LRN-PHYS SKIL</b>				03.0 Cr
7271	201 09.50-10.50	MTWThF	Gym	204 Lefevres V
<b>515 BODY COMP,PHYS PFRM</b>				03.0 Cr
Prereq: 420 or equivalent				
7272	201 12.10-01.10	MTWThF	Arena	127 Knowlton R

<b>590 READINGS IN PHYS ED</b>				01.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman				
7273	700 To be arranged			
<b>592 RESEARCH PROJECT-PE</b>				03.0 Cr
Prereq: 500 or equivalent, consent of advisor				
7274	700 To be arranged			
<b>599 THESIS</b>				03.0 to 06.0 Cr
Prereq: 500 or equivalent and consent of adviser				
7275	700 To be arranged			
<b>600 DISSERTATION</b>				01.0 to 16.0 Cr
7276	700 To be arranged			

## Physical Education For Women (PEW)

<b>115A ARCHERY</b>				00.5 Cr
7292	301 02.30-03.30	M W F	Gym	208
Above section meets June 14- July 9				
<b>115B BADMINTON</b>				01.0 Cr
7293	201 08.40-09.40	M W F	Gym	207
<b>115J BOWLING</b>				00.5 Cr
7294	301 02.30-03.30	M W F	Center	103
Above section meets July 12- Aug 3				
<b>210 MOTOR LEARNING</b>				02.0 Cr
Prereq: At least sophomore standing				
7295	201 12.10-01.10	M W F	Gym	204
<b>303 KINESIOLOGY</b>				03.0 Cr
Prereq: Physiology 300				
7296	201 08.40-09.40	MTWThF	Gym	204
<b>304K TCH SOFTBALL</b>				01.0 Cr
Prereq: 115k,210				
7297	201 02.30-03.30	T Th	Gym	207
<b>316 ADVANCED SWIMMING</b>				01.0 Cr
Prereq: 115l or GSE 111b or equivalent				
7298	401 08.40-09.40	MTWThF	Pull P	61
Above section meets June 14- July 2				
<b>318 WATER SAFETY INSTR</b>				02.0 Cr
Prereq: 316 & current Red Cross Adv Lifesaving certification				
7299	301 08.40-09.40	MTWThF	Pull P	61
Above section meets July 6- Aug 3				
<b>319 PHYS ACT-CHLD &amp; YTH</b>				03.0 Cr
7300	201 07.30-08.30	MTWThF	Pull	102
7301	202 08.40-09.40	MTWThF	Pull	102
7302	203 11.00-12.00	MTWThF	Pull	102
<b>320 PHSL BASIS-HUM MOVE</b>				03.0 Cr
Prereq: GSA 209 or equivalent				
7303	201 01.20-02.20	M W F	Tech A	405
	12.10-02.20	T Th	Tech A	405
<b>325 PRINCIPLES OF P E</b>				02.0 Cr
7304	201 08.40-10.10	T Th	Gym	203
<b>330 COACH WOMENS SPORTS</b>				02.0 Cr
Prereq: Junior standing, competitive experience				
7305	201 09.50-10.50	M W F	Gym	208 West C
<b>357 ORG &amp; ADMIN OF P E</b>				03.0 Cr
Prereq: 325				
7306	201 11.00-12.00	MTWThF	Gym	204
<b>360A THEORY-OFFIC BADMIN</b>				00.5 Cr
Prereq: The corresponding activity course				
7307	201 To be arranged			
<b>360B THEORY-OFF BASKETBL</b>				00.5 Cr
Prereq: The corresponding activity course				
7308	201 To be arranged			
<b>360C THEORY-OFF FLD HOCK</b>				00.5 Cr
Prereq: The corresponding activity course				
7309	201 To be arranged			
<b>360D THEORY-OFFIC GYMNAS</b>				00.5 Cr
Prereq: The corresponding activity course				
7310	201 To be arranged			
<b>360E THEORY-OFFIC SOFTBL</b>				00.5 Cr
Prereq: The corresponding activity course				
7311	201 To be arranged			
<b>360F THEOR-OFF COMP SWIM</b>				00.5 Cr
Prereq: The corresponding activity course				
7312	201 To be arranged			

[illegible]



<b>470 SPECIAL PROJECTS</b>		01.0 to 03.0 Cr <sup>1</sup>
Prereq: 310, 320		
7363	700	To be arranged
<b>511 MECH-DEFORM BOD,FLU</b>		03.0 Cr
Prereq: 510		
7364	201	To be arranged
<b>570 SPEC PROJECTS-PHYS</b>		01.0 to 04.0 Cr
Prereq: Consent of instructor		
7365	201	12.10-01.40 T Th Nkrs C 410
<b>581 GRADUATE SEMINAR</b>		01.0 to 03.0 Cr
Prereq: Consent of instructor		
7366	201	03.40-05.30 M Nkrs A 458
<b>599 THESIS</b>		01.0 to 06.0 Cr
7367	700	To be arranged

## Physiology (PHSL)

<b>301 SURVEY HUMAN ANAT</b>		04.0 Cr
7372	201	07.30-08.30 MTWThF Lawson 101 Taylor G
		09.50-01.10 T LS II 155
7373	202	07.30-08.30 MTWThF Lawson 101 Taylor G
		09.50-01.10 Th LS II 155
<b>414 ANAT,PHSL-SPCH,HEAR</b>		03.0 Cr
Prereq: Consent of instructor required for graduate students		
7374	201	07.30-08.30 MTWThF LS II 149B Kaplan H
<b>460 ELECTRON MICROSCOPY</b>		02.0 Cr
Prereq: Permission of instructor		
7375	201	08.40-09.40 T Th LS II 149B Kaplan H
		09.50-12.00 T LS II 149B
<b>492 SPECIAL PROB-PHSL</b>		01.0 to 03.0 Cr
7376	700	To be arranged
<b>590 RD/RES-CUR PHSL TOP</b>		01.0 to 04.0 Cr
7377	700	To be arranged
<b>599 THESIS RESEARCH</b>		01.0 to 06.0 Cr
7378	700	To be arranged
<b>600 DISSERTATION RES</b>		01.0 to 32.0 Cr
7379	700	To be arranged

## Plant and Soil Science (PLSS)

<b>100 PLANTS FOR MAN</b>		02.0 Cr <sup>1</sup>
7380	201	07.30-08.30 M W F Ag 144 Olsen F
<b>220 GEN HORTICULTURE</b>		03.0 Cr
7381	201	09.50-10.50 MT Th F Ag 152 Hillyer I
		07.30-09.40 T Ag 181
<b>225 GENET FOR AMAT GARD</b>		02.0 Cr
7382	201	12.10-01.40 T Th Ag 144 Myers O
<b>258 WORK EXPERIENCE</b>		01.0 to 30.0 Cr <sup>2</sup>
Prereq: Consent of department		
7383	700	To be arranged
<b>325 GARDEN FLOWERS</b>		03.0 Cr <sup>1</sup>
Prereq: An introductory course in biol or consent of instr		
7384	201	11.00-12.00 MT Th F Ag 152 Coorts G
		01.20-03.40 W Ag 181
<b>346 SOIL &amp; WATER CONSER</b>		02.0 Cr
Prereq: A course in soils suggested		
7385	201	08.40-09.40 M W F Ag 144 Jones J
<b>359 INTERN PROGRAM</b>		02.0 to 04.0 Cr <sup>2</sup>
Prereq: Junior standing & approval of department		
7386	700	To be arranged
<b>390 SP STUDIES IN PLSS</b>		01.0 to 04.0 Cr
Prereq: Consent of department chairman		
7387	700	To be arranged
<b>391 HONORS IN PLSS</b>		01.0 to 04.0 Cr
Prereq: GPA-3.0 with 3.25 in major, & consent of dept chrmn		
7388	700	To be arranged
<b>400 TRENDS IN AGRONOMY</b>		02.0 Cr
7389	201	11.00-12.00 M W F Ag 155 Elkins D
<b>422 TURFGRASS SCIENCE</b>		03.0 Cr
Prereq: 240 and 322 or equivalent or consent of instructor		
7390	201	12.10-01.10 M W F Ag 144 Portz H
		01.20-04.20 Th Ag 171 Portz H

<b>432 NURSERY MANAGEMENT</b>		04.0 Cr
Prereq: 220 or consent of instructor		
7391	201	09.50-10.50 MT Th F Ag 144 Maleike R
		01.20-04.00 M F Ag 181 Maleike R
<b>448 SOIL FERTIL EVAL</b>		02.0 Cr
Prereq: 240;previous or concur enrol in 447;or cons of instr		
7392	201	07.30-10.50 T Th Ag 167 Varsa E
<b>468 WEEDS-THEIR CONTROL</b>		03.0 Cr <sup>1</sup>
Prereq: Introductory biol course		
7393	201	07.30-08.30 M WThF Ag 132 Leasure J
		01.20-03.40 T Ag 171 Leasure J
<b>588 INTERNATL GRAD STU</b>		01.0 to 08.0 Cr
Prereq: Cons of dept chairman		
7394	700	To be arranged
<b>590 READINGS</b>		01.0 to 04.0 Cr
Prereq: Cons of dept		
7395	700	To be arranged
<b>592 SPECIAL PROBLEMS</b>		01.0 to 03.0 Cr
Prereq: Cons of dept		
7396	700	To be arranged
<b>593 INDIVIDUAL RESEARCH</b>		01.0 to 04.0 Cr
Prereq: Cons of dept		
7397	700	To be arranged
<b>599 THESIS</b>		01.0 to 06.0 Cr
Prereq: Cons of dept		
7398	700	To be arranged

## Political Science (POLS)

<b>200 INTR DIS POLS-SCOPE</b>		03.0 Cr <sup>1</sup>
7405	201	11.00-12.00 MTWThF Faner 1024 Garner W
<b>213 ST &amp; LOCAL GOVT</b>		03.0 Cr <sup>1</sup>
Prereq: GSB 212		
7406	201	12.10-01.10 MTWThF Nkrs A 156 Mcgrath R
<b>319 POLITICAL PARTIES</b>		03.0 Cr <sup>1</sup>
Prereq: GSB 212		
7407	201	11.00-12.00 MTWThF Faner 1006 Derge D
<b>320 INT GROUPS IN POLIT</b>		03.0 Cr <sup>1</sup>
Prereq: GSB 212		
7408	201	11.00-12.00 MTWThF Faner 1226 Alexander D
<b>322 AMERICAN CHIEF EXEC</b>		03.0 Cr <sup>1</sup>
Prereq: GSB 212		
7409	201	01.20-02.20 MTWThF Faner 1004 Jackson J
<b>332 LAW&amp;CIVIL LIBERTIES</b>		03.0 Cr <sup>1</sup>
Prereq: GSB 212 recommended		
7410	201	11.00-12.00 MTWThF Faner 1230 Nelson R
<b>334 ADMIN OF JUSTICE</b>		03.0 Cr <sup>1</sup>
Prereq: GSB 212		
7411	201	02.30-03.30 MTWThF Faner 1136 Alexander D
<b>340 INTRO PUBLIC ADMIN</b>		03.0 Cr
Prereq: GSB 212		
7412	201	12.10-01.10 MTWThF H Ec 102 Foster J
<b>390 READINGS-POL SCI</b>		01.0 to 04.0 Cr
7413	700	To be arranged
<b>395 INTERN-PUB AFFAIRS</b>		02.0 to 06.0 Cr
Prereq: Consent of department		
7414	700	To be arranged
<b>415 URBAN POLITICS</b>		03.0 Cr
Prereq: 213		
7415	201	09.50-10.50 MTWThF Park 309 Foster J
<b>426 POL OF SOC WELFARE</b>		03.0 Cr
7416	201	08.40-09.40 MTWThF Faner 1136 Mcgrath R
<b>443 PUB FINANCIAL ADM</b>		03.0 Cr
Prereq: 213		
7417	201	01.20-02.20 MTWThF H Ec 118 Ervin O
<b>455 COMPAR PUBLIC ADMIN</b>		03.0 Cr
7418	201	02.30-03.30 MTWThF Faner 2512 Stauber L
<b>457 GR BRIT &amp; CMNWLTH</b>		03.0 Cr
Prereq: None; GSB 250 recommended		
7419	201	01.20-02.20 MTWThF Faner 2512 Hardenbergh W
<b>464 GOVTS &amp; POL-MIDEAST</b>		03.0 Cr
Prereq: None; GSB 250 recommended		
7420	201	09.50-10.50 MTWThF Faner 1030 Hanson E

494 HONORS RESEARCH		01.0 to 06.0 Cr	
Prereq: Consent of instructor & chairman, B average in POLS			
21	700	To be arranged	
511 TOP SEM-AM POLITICS		03.0 Cr	
Prereq: Basic courses,related training or consent of instr			
22	201	01.20-04.00	T Th Faner 3113 Hanson E
23	401	08.00-12.00	MTWThF Truebl 100 Jackson J
		01.00-09.00	MTWThF Truebl 100
Above sect Taft Institute-spec 2 wk prog-restr enroll			
514 SEM-AMER STATE POL		03.0 Cr	
Prereq: 414 or consent of instructor			
24	201	01.20-04.00	M W Faner 3113 Kenney D
577 TOP SEM-FOR POLICY		03.0 Cr	
Prereq: Basic courses, related training or consent of instr			
25	201	09.50-12.30	T Th Faner 3113 Klingberg F
590 READINGS		01.0 to 06.0 Cr	
Prereq: Consent of instructor			
26	700	To be arranged	
591 INDIVIDUAL RESEARCH		01.0 to 06.0 Cr	
Prereq: Consent of instructor			
27	700	To be arranged	
595 INTERNSHIP-PUB AFF		01.0 to 06.0 Cr	
Prereq: Consent of department			
28	700	To be arranged	
599 THESIS		01.0 to 06.0 Cr	
Prereq: Consent of instructor			
29	700	To be arranged	
600 DISSERTATION		01.0 to 16.0 Cr	
0	700	To be arranged	
Residents Scholars (PRS)			
299 HONORS PROJECT		01.0 to 15.0 Cr	
Prereq: Consent of Presidents Scholar program			
1	700	To be arranged	
399 HONORS PROJECT		01.0 to 15.0 Cr	
Prereq: Consent of Presidents Scholar program			
2	700	To be arranged	
499 UGRAD HONORS THESIS		03.0 to 09.0 Cr	
Prereq: Consent of department and of Presidents Schol prog			
3	700	To be arranged	
Psychology (PSYC)			
101 DEV EFFECT RELATION		03.0 Cr	
5	201	01.20-02.20	F Lawson 221
		01.20-03.30	M W Faner 3010
Above section restricted to males			
6	202	01.20-02.20	F Lawson 221
		01.20-03.30	M W Pull 35
Above section restricted to females			
7	203	01.20-02.20	F Lawson 221
		01.20-03.30	T Th Pull 35
Above section restricted to males			
8	204	01.20-02.20	F Lawson 221
		01.20-03.30	T Th Faner 3010
Above section restricted to females			
205	01.20-02.20	F Lawson 221	
	09.50-12.00	M W Pull 229	
Above section restricted to males			
206	01.20-02.20	F Lawson 221	
	09.50-12.00	M W Park 301	
Above section restricted to females			
211 RESEARCH METH-PSYC		04.0 Cr	
Prereq: GSB 202			
201	01.20-02.20	MTWThF Lawson 131	Pitz G
301 CHILD PSYCHOLOGY		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
201	08.40-09.40	MTWThF Lawson 231	Wilcox K
305 PSYC OF PERSONALITY		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
201	09.50-10.50	MTWThF Lawson 201	
307 SOCIAL PSYC		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
201	11.00-12.00	MTWThF Lawson 201	Davis D

309 PSYC OF LEARNING				03.0 Cr
Prereq: 211				
7455	201	01.20-02.20	MTWThF Faner	1326 Mchese J
314 EXPER PHYSIOL PSYC				03.0 Cr
Prereq: GSA 302, PSYC 211				
7456	201	11.00-12.00	MTWThF Faner	2365 Wilcox R
		08.40-12.00	F LS II	69
316 EXP PSYC-SOCIAL				03.0 Cr
Prereq: 211,307				
7457	201	09.50-10.50	MTWThF Faner	1005 Meneel S
391 INDIVIDUAL STUDY				01.0 to 12.0 Cr <sup>2</sup>
Prereq: Consent of instructor				
7458	700	To be arranged		
392 INDIVIDUAL STUDY				01.0 to 12.0 Cr
Prereq: Consent of instructor				
7459	700	To be arranged		
411 PRINCIPLES-TRAINING				03.0 Cr
Prereq: 309				
7460	201	01.20-02.20	MTWThF Faner	2367 Schmeck R
431 PSYCHOPATHOLOGY				03.0 Cr <sup>1</sup>
Prereq: 305 or cons of instr				
7461	201	08.40-09.40	MTWThF Wham	201 Dutcher L
Above section restricted to Psychology Majors				
7462	202	08.40-09.40	MTWThF Wham	201 Dutcher L
432 PSYCHOPATH-CHILDDH				03.0 Cr
Prereq: 301, and 211 or GUID 422				
7463	201	11.00-12.00	MTWThF Faner	2008 Odonnell J
459 THEO & PRAC-PRE SCH				03.0 Cr
Prereq: Consent of instructor				
7464	301	07.30-08.30	MTWThF Faner	2010 Dunagan S
Above sect 7 hrs prac per wk in A.M. meets 6/14-7/9				
489 SEM-SELECTED TOPICS				01.0 to 12.0 Cr
Prereq: Cons of instr				
7465	201	To be arranged		
Levitt,Baez,Bliss				
-----				
Consent of the Department of Psychology is necessary for unclassified graduate students to register in 400 and 500 level courses in PSYC				
531 COMM,INST FLD PLACE				03.0 to 06.0 Cr
Prereq: 530b, PSYC grad-clinic or cons req for clinical stu				
7466	201	09.50-12.00	F Faner	2206 Ringuette E
585 ADVANCED SEMINAR				01.0 to 18.0 Cr
Prereq: Cons of instr				
7467	201	To be arranged		
7468	202	To be arranged		
7469	301	08.40-10.50	MTWThF LS II	285D Mckillip J
Above section meets June 14 - July 9				
7470	302	08.40-11.15	MTWThF LS II	295 Schill T
Above section meets July 12 - Aug 6				
7471	303	02.00-05.00	T Th LS II	226 Rader & Miller
Above section meets July 1 - Aug 5				
590 READINGS IN PSYC				01.0 to 12.0 Cr
Prereq: Cons of instr				
7472	700	To be arranged		
593 RESEARCH IN PSYC				01.0 to 24.0 Cr
Prereq: Consent of instructor				
7473	700	To be arranged		
594E PRACT-CLINICAL PSYC				01.0 to 16.0 Cr
Prereq: Consent of instructor				
7474	201	To be arranged		
Bekker & Rafferty Shoemaker				
7475	202	To be arranged		
594F PRACT-COUNSEL PSYC				01.0 to 16.0 Cr
Prereq: Consent of instructor				
7476	201	09.50-10.50	MTWThF LS II	450 Snyder J
594J PRACT-CHILD PSYC				03.0 Cr
Prereq: Consent of instructor				
7477	201	07.30-09.40	M Pull	119 Odonnell J
To be arranged				
Three additional practicum hours				

02.30-04.40 Th Comm 1018

377 R-T ADVER AND SALES 03.0 Cr

Prereq: C in 300m and p

7500 201 07.30-08.30 MTWThF Comm 1046 Dybvig H

383 BASIC R-T WRITING 03.0 Cr

Prereq: C in 300m and p; 340

7501 201 02.30-03.30 M W F Comm 1016

02.30-04.40 T Th Comm 1016

384 RADIO-TV PRACTICUM 01.0 to 02.0 Cr

Prereq: C in 300m and p & consent of instructor

7502 201 04.50-05.50 T Comm 1046 Rochelle D

To be arranged

391 INDEPENDENT STUDY 01.0 to 02.0 Cr

Prereq: C in 300m and p; consent of instructor

7503 201 04.50-05.50 Th Comm 1046

To be arranged

393 RADIO-TV & SOCIETY 03.0 Cr

Prereq: C in 300m & p; completion of 90hours

7504 201 09.50-10.50 MTWThF Comm 1046 Kurtz J

395 INTERNSHIP PROGRAM 02.0 to 04.0 Cr

Prereq: Jr stat, 3.0 GPA-MAJ, SPEC crse comp-maj & sel comm co

7505 201 04.50-05.50 F Comm 1046 Lynch C

To be arranged

489 RADIO-TV WORKSHOP 02.0 to 06.0 Cr

Prereq: C grade in 300m, p & consent of instructor

7506 201 To be arranged Terwische D

7507 202 To be arranged Olson T

491 INDEPENDENT STUDY 03.0 Cr

Prereq: C grade in 300m and 300p and consent of instructor

7508 201 04.50-05.50 Th Comm 1046

To be arranged

Recreation (REC)

300 INTRO-LEISURE & REC 03.0 Cr

7511 201 08.40-09.40 MTWThF Wham 305 Smith O

301 OUTDOOR EDUCATION 03.0 Cr

7512 201 07.30-08.30 T Ag 222 Yambert P

07.30-12.00 Th Ag 222

305 REC PROG & LDRSH 03.0 Cr

7513 201 11.00-12.00 MTWThF Wham 305 Smith H

310C REC SKL-LEISURECRFT 02.0 Cr

7514 201 01.20-02.20 M W F Wham 321

310E REC SKL-CAMPCRAFT 02.0 Cr

7515 201 01.20-04.40 W Pull 119 Abernathy W

310G REC SKL-CAMP COUNSL 02.0 Cr

7516 201 02.30-03.30 M W F Wham 321

315 REC FOR SPEC GROUPS 03.0 Cr

7517 201 09.50-10.50 MTWThF Wham 305 Smith H

340B ACT-MENTAL ILL, E.D. 01.0 Cr

7518 201 01.20-03.30 Th Wham 212

340D REC ACTIV AGED 01.0 Cr

7519 201 01.20-03.30 M Pull 119

350A REC WKSHP-DAY CAMPS 01.0 Cr

7520 201 08.40-10.50 T Pull 39 Taylor L

350C REC WKSHP-STORYTELL 01.0 Cr

7521 201 08.40-10.50 Th Pull 208 Taylor L

350E REC WKSHP-FAMILY 01.0 Cr

7522 201 08.40-10.50 W Pull 227

365 PARK & REC ADMINIS 03.0 Cr

7523 201 07.30-08.30 MTWThF Wham 305 Obrien W

368 CAMP MANAGEMENT 02.0 Cr

7524 201 09.50-10.50 M W F Pull 39 Smith O

380A FLD WRK-PARK & COMM 01.0 to 06.0 Cr

7525 201 To be arranged Abernathy W

380B FLD WRK-SPECIAL POP 01.0 to 06.0 Cr

7526 201 To be arranged Freeberg W

385 BASIC RES, READ-REC 01.0 to 02.0 Cr

7527 201 To be arranged Taylor L

390 OUTDOOR REC MGT 02.0 Cr

7528 201 11.00-12.00 M W F Tech A 120 Mcween D

395 MAINT REC AREAS, FAC 03.0 Cr

7529 201 08.40-12.00 T Th Ag 224 Abernathy W

594L PRACT-TEACHING PSYC 01.0 to 16.0 Cr

Prereq: Consent of instructor

7478 201 12.10-01.10 T LS II 430 Carrier N

595 INTERNSHIP 01.0 to 12.0 Cr

Prereq: Psychology graduate student

7479 700 To be arranged

597 PREPROFESSION TRAIN 01.0 to 15.0 Cr

Prereq: Psychology graduate student

7480 700 To be arranged

599 THESIS 01.0 to 06.0 Cr

7481 700 To be arranged

600 DISSERTATION 01.0 to 24.0 Cr

7482 700 To be arranged

Public Visual Communications (PVC)

591 INDIV STUDY IN PVC 01.0 to 03.0 Cr

Prereq: 500

7483 700 To be arranged

597 PRODUCTION SEMINAR 02.0 to 06.0 Cr

Prereq: 500

7484 700 To be arranged

599 THESIS 03.0 to 06.0 Cr

Prereq: 500, 589

7485 700 To be arranged

Radio-Television (R-T)

300M WRIT PERFORM PROD 04.0 Cr

Prereq: Sophomore standing

7486 201 01.20-03.30 M W Lawson 221 Olson T

08.40-10.50 T Th Comm 1015

7487 202 01.20-03.30 M W Lawson 221 Olson T

08.40-10.50 M W Comm 1015

300P R-T FOUND & PROGRAM 04.0 Cr

Prereq: Sophomore standing

7488 201 11.00-12.00 M W F Comm 1046 Lynch C

11.00-01.10 T Th Comm 1046

305 BASIC COMM RESEARCH 02.0 Cr

Prereq: C in 300m and p

7489 201 12.10-01.10 M W F Comm 1046 Yoder J

308 BROADCAST LAW & POL 03.0 Cr

Prereq: C in 300m and p

7490 201 01.20-02.20 MTWThF Comm 1046 Kurtz J

310 R-T NEWS WRITING 03.0 Cr

Prereq: C in 300m and p; 308

7491 201 09.50-10.50 MTWThF Comm 1046 Criswell W

311 R-T NEWS REPORTING 03.0 Cr

Prereq: C in 300m and p; 308 and 310

7492 201 08.40-09.40 MTWThF Comm 1046 Brown E

340 PROD ANAL-MEDIA CRI 03.0 Cr

Prereq: C in 300m and p

7493 201 02.30-03.30 MTWThF Comm 1046 Shipley C

351 PROGRAMS & AUDIENCE 03.0 Cr

Prereq: C in 300m and p

7494 201 11.00-12.00 M W Th F Lawson 121 Dybvig H

11.00-12.00 T Th Lawson 131

360 R-T PERFORMANCES 04.0 Cr

Prereq: B in 300m, C in 300p; Speech 104

7495 201 11.00-12.00 M W F Comm 1015 Hildreth R

11.00-01.10 T Th Comm 1015

363 INTERMED RADIO PROD 03.0 Cr

Prereq: C in 300m and p

7496 201 12.10-02.20 M W F Comm 1016

01.20-02.20 T Th Comm 1016

365 TV STUDIO OPERATION 02.0 Cr

Prereq: C in 300m and p

7497 201 04.50-05.50 M W Comm 1046 Mampre V

To be arranged

370 TV NEWSFILM PRODUCT 03.0 Cr

Prereq: C in 300m and p

7498 201 02.30-03.30 M W F Comm 1018 Norwood D

02.30-04.40 T Comm 1018

7499 202 02.30-03.30 M W F Comm 1018 Norwood D

	594L	PRACT-TEACHING PSYC					01.0 to 16.0 Cr
	Prereq: Consent of instructor						
7478	201	12.10-01.10	T	LS II	430	Carrier N	
	595	INTERNSHIP					01.0 to 12.0 Cr
	Prereq: Psychology graduate student						
7479	700	To be arranged					
	597	PREPROFESSION TRAIN					01.0 to 15.0 Cr
	Prereq: Psychology graduate student						
7480	700	To be arranged					
	599	THESIS					01.0 to 06.0 Cr
7481	700	To be arranged					
	600	DISSERTATION					01.0 to 24.0 Cr
7482	700	To be arranged					

Public Visual Communications (PVC)			
	591	INDIV STUDY IN PVC	01.0 to 03.0 Cr
	Prereq: 500		
7483	700	To be arranged	
	597	PRODUCTION SEMINAR	02.0 to 06.0 Cr
	Prereq: 500		
7484	700	To be arranged	
	599	THESIS	03.0 to 06.0 Cr
	Prereq: 500, 589		
7485	700	To be arranged	

<b>Radio-Television (R-T)</b>											
						300M	WRIT PERFORM PROD			04.0 Cr	
						Prereq: Sophomore standing					
7486	201	01.20-03.30	M W		Lawson	221	Olson T				
		08.40-10.50	T Th		Comm	1015					
7487	202	01.20-03.30	M W		Lawson	221	Olson T				
		08.40-10.50	M W		Comm	1015					
						300P	R-T FOUND & PROGRAM			04.0 Cr	
						Prereq: Sophomore standing					
7488	201	11.00-12.00	M W F		Comm	1046	Lynch C				
		11.00-01.10	T Th		Comm	1046					
						305	BASIC COMM RESEARCH			02.0 Cr	
						Prereq: C in 300m and p					
7489	201	12.10-01.10	M W F		Comm	1046	Yoder J				
						308	BROADCAST LAW & POL			03.0 Cr	
						Prereq: C in 300m and p					
7490	201	01.20-02.20	MTWThF		Comm	1046	Kurtz J				
						310	R-T NEWS WRITING			03.0 Cr	
						Prereq: C in 300m and p; 308					
7491	201	09.50-10.50	MTWThF		Comm	1046	Criswell W				
						311	R-T NEWS REPORTING			03.0 Cr	
						Prereq: C in 300m and p; 308 and 310					
7492	201	08.40-09.40	MTWThF		Comm	1046	Brown E				
						340	PROD ANAL-MEDIA CRI			03.0 Cr	
						Prereq: C in 300m and p					
7493	201	02.30-03.30	MTWThF		Comm	1046	Shipley C				
						351	PROGRAMS & AUDIENCE			03.0 Cr	
						Prereq: C in 300m and p					
7494	201	11.00-12.00	M WThF		Lawson	121	Dybvig H				
		11.00-12.00	T		Lawson	131					
						360	R-T PERFORMANCES			04.0 Cr	
						Prereq: B in 300m, C in 300p; Speech 104					
7495	201	11.00-12.00	M W F		Comm	1015	Hildreth R				
		11.00-01.10	T Th		Comm	1015					
						363	INTERMED RADIO PROD			03.0 Cr	
						Prereq: C in 300m and p					
7496	201	12.10-02.20	M W F		Comm	1016					
		01.20-02.20	T Th		Comm	1016					
						365	TV STUDIO OPERATION			02.0 Cr	
						Prereq: C in 300m and p					
7497	201	04.50-05.50	M W		Comm	1046	Mampré V				
						To be arranged					
						370	TV NEWSFILM PRODUCT			03.0 Cr	
						Prereq: C in 300m and p					
7498	201	02.30-03.30	M W F		Comm	1018	Norwood D				
		02.30-04.40	T		Comm	1018					
7499	202	02.30-03.30	M W F		Comm	1018	Norwood D				



423	ENVIRONMENT INTERP					03.0 Cr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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599	THESIS		01.0 to 06.0 Cr
Prereq: Consent of instructor			
7580	700	To be arranged	

### Religious Studies (RELS)

335	REL & CULT-AMERICA		04.0 Cr <sup>1</sup>
7581	201 09.50-10.50	M W F	Faner 3515 Hutch R
	09.50-12.00	T Th	Faner 3515
396	COMPAR STU-RELIGION		03.0 Cr <sup>1</sup>
Prereq: Department approval			
7582	201 08.40-09.40	MTWThF	Faner 3515 Bengtson D
496	HONORS READINGS-REL		01.0 to 04.0 Cr
Prereq: Consent of department			
7583	700	To be arranged	

### Russian (RUSS)

288B	RUSS AS A RES TOOL		03.0 Cr
7584	201 08.40-09.40	MTWThF	Faner 3010 Kupeck
430	BUSINESS RUSSIAN		04.0 Cr <sup>1</sup>
Prereq: 201, or 278, or equivalent			
7585	201 09.50-10.50	MTWThF	Faner 2204 Kupeck
	11.00-12.00	T Th	Faner 2204
490	INDEPENDENT STUDY		01.0 to 03.0 Cr <sup>1</sup>
Prereq: Consent of RUSS section head			
7586	201	To be arranged	Kupeck

### School of Technical Careers (STC)

102	TECHNICAL WRITING		02.0 Cr
7587	201 08.40-09.40	M W F	Nkrs C 410 Hertz V
7588	202 11.00-12.00	M W F	Dorm I 100 Hertz V
103	FUNDAMENT OF MATH		02.0 Cr
7589	201 12.10-01.10	M W F	Dorm I 101
7590	202 01.20-02.20	M W F	Nkrs C 410
104	BUSINESS MATH		02.0 Cr
7591	201 07.30-08.30	M W F	Faner 2463
105A	TECHNICAL MATH		02.0 Cr
7592	201 12.10-01.10	M W F	Faner 2406
7593	202 01.20-02.20	M W F	Dorm I 101
107A	APPLIED PHYSICS		02.0 Cr
Prereq: High school algebra or 103			
7594	201 08.40-09.40	MTW	Park 204
	09.50-10.50	W	Park 204
153A	ORAL REPORTING		02.0 Cr
7595	201 08.40-09.40	M W F	Dorm I 100 Workun
7596	202 12.10-01.10	M W F	Faner 2006 Workun
153B	CONFERENCE METHODS		02.0 Cr
7597	201 09.50-10.50	M W F	Dorm I 100 Workun
7598	202 01.20-02.20	M W F	Faner 2365 Workun
199	INDIVIDUAL STUDY		01.0 to 10.0 Cr
Prereq: Sponsor, prog superv & divisn chairman approval			
7599	700	To be arranged	
200	PRIMARY FLIGHT THEO		02.0 Cr
7600	201	To be arranged	Ketring J
7601	202	To be arranged	Ketring J
201	FLIGHT-PRIMARY		02.0 Cr
7602	201	To be arranged	Ketring J
202	FLT-BASIC, INT THEOR		02.0 Cr
7603	201	To be arranged	Flannigan
203	FLIGHT-BASIC		01.0 Cr
7604	201	To be arranged	Ketring J
204	FLIGHT-INTERMEDIATE		01.0 Cr
7605	201	To be arranged	Ketring J
205	FLIGHT-INSTRUM THEO		02.0 Cr
7606	201	To be arranged	Flannigan
206	FLT-INSTRUM & ADVAN		02.0 Cr
7607	201	To be arranged	Ketring J
207	FLT-MULTI-ENG OPER		01.0 Cr
7608	201	To be arranged	Ketring J

299	INDIVIDUAL STUDY		01.0 to 16.0 Cr
Prereq: Sponsor, prog superv & division chairman approval			
7609	700	To be arranged	
300	FLT-INSTR(AIRPLANE)		02.0 Cr
7610	201	To be arranged	Ketring J
301	FLT-INS(AIRPLN-M-E)		01.0 Cr
7611	201	To be arranged	Ketring J
302	FLT-INS(AIRPLN-INS)		01.0 Cr
7612	201	To be arranged	Ketring J
319	OCCUPAT INTERNSHIP		01.0 to 15.0 Cr
7613	700	To be arranged	
320	WORK STUDY INTERNSP		01.0 to 10.0 Cr <sup>2</sup>
7614	700	To be arranged	
350	TECH CAREER SUBJECT		01.0 to 32.0 Cr
Prereq: Consent of instructor			
7615	700	To be arranged	
400	FLT-AIR TRANS PILOT		01.0 Cr
7616	201	To be arranged	Ketring J

### Secondary Education (SED)

340	TCH READING IN H.S.		03.0 Cr
7617	201 02.30-03.30	MTWThF	Wham 326
375A	IND RES-CURRICULUM		01.0 to 06.0 Cr
7618	700	To be arranged	
375B	IND RES-SUPERVISION		01.0 to 06.0 Cr
7619	700	To be arranged	
375C	IND RES -LANG ARTS		01.0 to 06.0 Cr
7620	700	To be arranged	
375D	IND RES-SCIENCE		01.0 to 06.0 Cr
7621	700	To be arranged	
375E	IND RES-READING		01.0 to 06.0 Cr
7622	700	To be arranged	
375F	IND RES-SOC STUDIES		01.0 to 06.0 Cr
7623	700	To be arranged	
375G	IND RES-PROB IN SED		01.0 to 06.0 Cr
7624	700	To be arranged	
375H	IND RES-JR H S METH		01.0 to 06.0 Cr
7625	700	To be arranged	
375I	IND RES-INSTRUCTION		01.0 to 06.0 Cr
7626	700	To be arranged	
406	READ PROBS-SEC STU		03.0 Cr
Prereq: 340 or consent of instr			
7627	301 12.10-02.20	MTWThF	Wham 208 Steinruck
Above section meets June 14 - July 9			
430	WKSH-P-ADULT COMM ED		03.0 Cr
7628	301 08.40-10.50	MTWThF	Pull 41
Above section meets July 12 - Aug 3			
7629	850	To be arranged	Denmrk
Above section meets June 14 - June 25			
470	STUDENT ACTIVITIES		02.0 Cr
7630	301 01.20-02.20	MTWThF	Wham 203
To be arranged			
Above section meets June 14 - July 9			
480	SIMULATION & GAMING		02.0 Cr
7631	301 01.20-02.20	MTWThF	Wham 203
To be arranged			
Above section meets July 12 - Aug 6			
481	ADV TCHG METHODOL		03.0 Cr
7632	860 08.00-02.00	MTWThF	Kaskas
Above section meets June 28 - July 9			
485	PROB REL DISADV YTH		02.0 Cr
7633	301 08.40-10.20	MTWThF	Wham 210 Long & Grant
Above section meets June 14 - July 9			
488	PRIN, TRENDS-SOC STU		02.0 Cr
7634	201 11.00-12.00	M W F	Wham 301B
506	READING-SEC SCHOOL		03.0 Cr
Prereq: Student teaching			
7635	301 12.10-02.20	MTWThF	Wham 208
Above section meets July 12 - Aug 6			
508	DEVELOP SEL AREAS		03.0 Cr
7636	201 09.50-10.50	MTWThF	Wham 205 Aikman A



521A DIAG-CORR READ DIS				04.0 Cr	SED 55			
Prereq: 506 or ELED 505 or consent of instr								
7637	201	08.00-10.00	MTWThF Wham	112				
Concurrent registration in SED 521b required								
521B DIAG-CORR READ DIS				04.0 Cr				
Prereq: 506 or ELED 505 or consent of instr								
7638	201	10.00-12.00	MTWThF Wham	112				
Concurrent registration in SED 521a required								
562 SEC SCH CURRICULUM				03.0 Cr				
7639	201	11.00-12.00	MTWThF Wham	203	Jackson M			
7640	860	09.00-02.00	MTWThF Kaskas					
Above section meets June 14 - June 25								
571 SEM IN CURRICULUM				03.0 Cr				
Prereq: 562, ELED 561 or equivalent								
7641	201	01.20-03.50	T Th Wham	206	Sloan & Buser			
572 SEM-RES & EVAL-S ED				03.0 Cr				
7642	201	03.40-06.10	T Th Wham	328	Long & Paige			
590A READINGS-CURRICULUM				01.0 to 02.0 Cr				
7643	700	To be arranged						
590B READINGS-SUPERVIS				01.0 to 02.0 Cr				
7644	700	To be arranged						
590C READINGS-LANG ARTS				01.0 to 02.0 Cr				
7645	700	To be arranged						
590D READINGS-SCIENCE				01.0 to 02.0 Cr				
7646	700	To be arranged						
590E READINGS-READING				01.0 to 02.0 Cr				
7647	700	To be arranged						
590F READINGS-SOCIAL STU				01.0 to 02.0 Cr				
7648	700	To be arranged						
590G READINGS-PROB-S ED				01.0 to 02.0 Cr				
7649	700	To be arranged						
590H READINGS-JR HI METH				01.0 to 02.0 Cr				
7650	700	To be arranged						
590I READINGS-INSTRUCT				01.0 to 02.0 Cr				
7651	700	To be arranged						
593A IND RES-CURRICULUM				02.0 Cr				
7652	700	To be arranged						
593B IND RES-SUPERVISION				02.0 Cr				
7653	700	To be arranged						
593C IND RES-LANG ARTS				02.0 Cr				
7654	700	To be arranged						
593D IND RES-SCIENCE				02.0 Cr				
7655	700	To be arranged						
593E IND RES-READING				02.0 Cr				
7656	700	To be arranged						
593F IND RES-SOCIAL STU				02.0 Cr				
7657	700	To be arranged						
593G IND RES-PROB-S ED				02.0 Cr				
7658	700	To be arranged						
593H IND RES-JR HI METH				02.0 Cr				
7659	700	To be arranged						
593I IND RES-INSTRUCTION				02.0 Cr				
7660	700	To be arranged						
594A PRACT-CURRICULUM				01.0 to 06.0 Cr				
7661	700	To be arranged						
594B PRACT-SUPERVISION				01.0 to 06.0 Cr				
7662	700	To be arranged						
594C PRACT-LANGUAGE ARTS				01.0 to 06.0 Cr				
7663	700	To be arranged						
594D PRACTICUM-SCIENCE				01.0 to 06.0 Cr				
7664	700	To be arranged						
594E PRACT-READING				01.0 to 06.0 Cr				
7665	700	To be arranged						
594F PRACT-SOCIAL STU				01.0 to 06.0 Cr				
7666	700	To be arranged						
					594G PRACT-PROB IN S ED 01.0 to 06.0 Cr			
					7667 700 To be arranged			
					594H PRACT-JR HI METHODS 01.0 to 06.0 Cr			
					7668 700 To be arranged			
					594I PRACT-INSTRUCTION 01.0 to 06.0 Cr			
					7669 700 To be arranged			
					595A INTERN-CURRICULUM 01.0 to 06.0 Cr			
					7670 700 To be arranged			
					595B INTERN-SUPERVISION 01.0 to 06.0 Cr			
					7671 700 To be arranged			
					595C INTERN-LANG ARTS 01.0 to 06.0 Cr			
					7672 700 To be arranged			
					595D INTERN-SCIENCE 01.0 to 06.0 Cr			
					7673 700 To be arranged			
					595E INTERN-READING 01.0 to 06.0 Cr			
					7674 700 To be arranged			
					595F INTERN-SOCIAL STU 01.0 to 06.0 Cr			
					7675 700 To be arranged			
					595G INTERN-PROB IN S ED 01.0 to 06.0 Cr			
					7676 700 To be arranged			
					595H INTERN-JR HI METH 01.0 to 06.0 Cr			
					7677 700 To be arranged			
					595I INTERN-INSTRUCTION 01.0 to 06.0 Cr			
					7678 700 To be arranged			
					596 FIELD WORK 02.0 to 06.0 Cr			
					7679 700 To be arranged			
					599 THESIS 01.0 to 06.0 Cr			
					Prereq: 572 or equivalent approved by dept chairman			
					7680 700 To be arranged			
					600 DISSERTATION 01.0 to 16.0 Cr			
					Prereq: Admission to candidacy			
					7681 700 To be arranged			
					Secretarial and Office Specialities (SCR)			
					101A TYPEWRITING 02.5 Cr			
					7682 201 08.40-09.40 T Cl 13			
					To be arranged			
					Additional meetings in skill center			
					7683 202 11.00-12.00 T Pull 118			
					To be arranged			
					Additional meetings in skill center			
					101B TYPEWRITING 02.5 Cr			
					Prereq: 101a			
					7684 201 08.40-09.40 T Cl 13 Shin W Shin W			
					To be arranged			
					Additional meetings in skill center			
					7685 202 11.00-12.00 T Pull 118			
					To be arranged			
					Additional meetings in skill center			
					101C TYPEWRITING 02.5 Cr			
					Prereq: 101b			
					7686 201 09.50-10.50 T Cl 13			
					To be arranged			
					Additional meetings in skill center			
					101D TYPEWRITING 02.5 Cr			
					Prereq: 101c			
					7687 201 09.50-10.50 T Cl 13			
					To be arranged			
					Additional meetings in skill center			
					102A GREGG SHORTHAND 02.5 Cr			
					7688 201 08.40-09.40 Th Pull 227			
					To be arranged			
					Additional meetings in skill center			
					102B GREGG SHORTHAND 02.5 Cr			
					Prereq: 102a			
					7689 201 08.40-09.40 Th Ag 154			
					To be arranged			
					Additional meetings in skill center			
					102C GREGG SHORTHAND 02.5 Cr			
					Prereq: 102b			
					7690 201 09.50-10.50 Th Pull 227			

Elective Pass/Fail		2Mandatory Pass/Fail	
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To be arranged				
Additional meetings in skill center				
<b>102D GREGG SHORTHAND</b> 02.5 Cr				
Prereq: 102c				
7691	201	09.50-10.50	Th Ag	154
To be arranged				
Additional meetings in skill center				
<b>104 INTRO-MACH TRNSCRIPT</b> 03.5 Cr				
7692	201	09.50-10.50	F Wham	321
To be arranged				
Additional meetings in skill center				
<b>105A ACCOUNTING</b> 03.0 Cr				
7693	201	09.50-10.50	MTWThF Ag	116
<b>106 REPROGRAPHICS</b> 01.0 Cr				
7694	201	09.50-10.50	W F Cl	17
Additional meetings in skill center				
<b>107 FILING</b> 02.0 Cr				
7695	201	08.40-09.40	M W F Wham	307
<b>109 CALCULATING MACHINE</b> 03.0 Cr				
7696	201	09.50-10.50	M Cl	17
To be arranged				
<b>201 COOP SECRETAR EXPER</b> 02.0 to 08.0 Cr				
7697	201	09.50-10.50	M Ag	222
Additional meetings in skill center				
<b>209 APPLIED LAW FOR SEC</b> 03.0 Cr				
7698	201	08.40-09.40	MTWThF Pull	229
<b>312 ADV LEGAL DICTATION</b> 03.0 Cr				
7699	201	08.40-09.40	MTWThF Cl	17
<b>313 ADV MACH SHORTHAND</b> 05.0 Cr				
7700	201	09.50-10.50	MTWThF Faner	2512
To be arranged				
Additional meetings in skill center				
<b>315 TESTIMONY &amp; DEPOSIT</b> 03.0 Cr				
7701	201	11.00-12.00	MTWThF Cl	17
<b>316 LEGAL ETHICS</b> 01.0 Cr				
7702	201	09.50-10.40	M W Cl	17
<b>317 COOP CRT REPORT EXP</b> 02.0 to 05.0 Cr				
7703	201	To be arranged		

## Social Welfare (SW)

	375	SW AS A SOC INSTIT			03.0 Cr
7704	201	08.40-09.40	MTWThF	H Ec	106 Wesley R
	383	INTRO INTERVIEWING			03.0 Cr
7705	201	09.50-10.50	MTWThF	H Ec	201 Brown T
	396	READINGS IN SOC WEL			01.0 to 03.0 Cr
	Prereq: Consent of instructor				
7706	700	To be arranged			
	401	PROC-SW (CASEWORK)			04.0 Cr
	Prereq: 375				
7707	201	08.40-09.40	M W F	H Ec	306 Brelje M
		08.40-10.50	T Th	H Ec	306
	404	INTEGR METH SOC WRK			03.0 Cr
	Prereq: 481, 482				
7708	201	01.20-03.30	T Th	H Ec	202 Brown T
		01.20-02.20	F	H Ec	202
	421	SEM-PROBS & ISSUES			03.0 Cr
	Prereq: 401 and 402				
7709	201	09.50-10.50	MTWThF	H Ec	102 Wesley R
	441	SOC WORK-SEL AGENCY			07.5 Cr <sup>2</sup>
	Prereq: 401 & 402 & consent of instr				
7710	201	To be arranged			Walker P
	442	ADV FIELD PRACTICUM			07.5 Cr <sup>2</sup>
	Prereq: 441 & consent of instructor				
7711	201	To be arranged			Walker P
	496	INDEP RESEARCH - SW			01.0 to 06.0 Cr
	Prereq: Consent of instructor				
7712	700	To be arranged			

## Sociology (SOC)

301 PRINCIPLES OF SOC					04.0 Cr <sup>1</sup>
Prereq: GSB 203					
7721	201	09.50-10.50	M W F	Tech A 208	
		09.50-12.00	T Th	Tech A 208	
302 CONTEMP SOC PROBS					04.0 Cr <sup>1</sup>
Prereq: GSB 203					
7722	201	08.40-09.40	M W F	Faner 1024 Brooks M	
		08.40-10.50	T Th	Park 308	
340 FAMILY					04.0 Cr <sup>1</sup>
Prereq: 301 or GSB 203					
7723	201	08.40-09.40	M W F	Faner 1230 Hendrix L	
		08.40-10.50	T Th	Faner 1230	
372 CRIMINOLOGY					04.0 Cr <sup>1</sup>
Prereq: 301 or GSB 203					
7724	201	11.00-12.00	M W F	Faner 3515	
		07.30-09.40	T Th	Ag 144	
396 READINGS IN SOC					01.0 to 03.0 Cr <sup>1</sup>
7725	700	To be arranged			
396H HONORS READINGS-SOC					01.0 to 03.0 Cr <sup>1</sup>
Prereq: Consent of department and instructor					
7726	700	To be arranged			
424 SOC MOVE, COLL BEHAV					04.0 Cr <sup>1</sup>
Prereq: Two sociology courses or consent of instructor					
7727	201	01.20-02.20	M W F	Faner 1230 McGlynn E	
		12.10-02.20	T Th	Faner 1230	
473 JUVENILE DELINQ					04.0 Cr <sup>1</sup>
Prereq: GSB 203 and SOC 302 or 372					
7728	201	08.40-09.40	M W F	Tech A 308 Alix E	
		08.40-10.50	T Th	Tech A 308	
Above section crosslisted with AJ 473					
498 INDEPENDENT RES					01.0 to 04.0 Cr <sup>1</sup>
Prereq: Sr stand with 20hrs in SOC and consent of instr					
7729	700	To be arranged			
498H HONORS INDEPEND RES					01.0 to 04.0 Cr <sup>1</sup>
Prereq: Cons of dept					
7730	700	To be arranged			
502 SEM-THEORET SYSTEMS					04.0 Cr
Prereq: Admission to doctoral program in SOC or cons of inst					
7731	201	01.20-04.50	M W	Faner 3412 Munch P	
519 METH FOUND SOC SCI					04.0 Cr
Prereq: Consent of instructor					
7732	201	01.20-04.50	T Th	Faner 3412 Munch P	
530 TOP SEM IN SOC					02.0 to 04.0 Cr
Prereq: Consent of instructor					
7733	201	08.40-12.10	M W	Faner 2206 Snyder C	
562 DEVIANCE & DISORG					04.0 Cr
Prereq: 15 hrs of sociology or consent of instructor					
7734	201	08.40-12.10	T Th	Faner 2206 Snyder C	
591 INDIVIDUAL RESEARCH					01.0 to 04.0 Cr
Prereq: Consent of instructor and dept chairman					
7735	700	To be arranged			
596 READINGS IN SOC					01.0 to 08.0 Cr
Prereq: Consent of instructor and dept chairman					
7736	700	To be arranged			
599 THESIS					01.0 to 06.0 Cr
Prereq: Consent of chairman					
7737	700	To be arranged			
600 DISSERTATION					01.0 to 16.0 Cr
Prereq: Consent of chairman					
7738	700	To be arranged			

## Spanish (SPAN)

<b>140B ELEMENTARY SPANISH</b> 04.0 Cr <sup>1</sup>				
Prereq: 140a				
7739	201	09.50-10.50	MTWThF Faner	3412 Wilkinson M
		11.00-12.00	T Th Faner	2083 Wilkinson M
<b>201B INTERMEDIATE SPAN</b> 03.0 Cr <sup>1</sup>				
Prereq: 201a				
7740	201	11.00-12.00	MTWThF Faner	2006 Mcbride C
<b>220A INTER SPAN CONVERS</b> 02.0 Cr <sup>1</sup>				
Prereq: 140b or 175 or 2 yrs H.S. Spanish, or equivalent				
7741	201	12.10-01.10	M W F Faner	2008 Mcbride C

220B INTER SPAN CONVERS				02.0 Cr <sup>1</sup>	
Prereq: 220a					
7742	201	12.10-01.10	M W F Faner	2008 McBride C	
306 INTERMED READINGS				02.0 Cr <sup>1</sup>	
Prereq: 201b or 275 or equivalent					
7743	201	08.40-09.40	M W F Faner	2006 Woodbridge H	
315A SURV-SPAN AMER LIT				03.0 Cr <sup>1</sup>	
Prereq: 306					
7744	201	09.50-10.50	MTWThF Faner	2006 Meinhardt W	
371 LATIN AMER CIVIL				02.0 Cr <sup>1</sup>	
Prereq: 201b or 275 or equivalent					
7745	840	To be arranged	Mexico	Ulnar A	
375 STU IN SPAIN/LAT AM				02.0 Cr <sup>1</sup>	
Prereq: One year of college Spanish or the equivalent					
7746	840	To be arranged	Mexico	Ulnar A	
415 LING STRUCTURE SPAN				03.0 Cr <sup>1</sup>	
7747	201	02.30-03.30	MTWThF Faner	2006 Hartman Steven L	
490 READINGS IN SPANISH				01.0 to 03.0 Cr <sup>1</sup>	
Prereq: Consent of department					
7748	700	To be arranged			
7749	840	To be arranged	Mexico		
503 SEM-PENIN SPAN LIT				03.0 Cr	
7750	201	To be arranged		Woodbridge H	
504 SEM-SPAN-AMER LIT				03.0 Cr	
7751	201	To be arranged		Meinhardt W	
599 THESIS				01.0 to 06.0 Cr	
7752	700	To be arranged			
<b>Special Education (SPE)</b>					
400 INTRO TO SPEC EDUC				03.0 Cr	
Prereq: Psychology 301 or 303 or cons of instr					
7753	201	08.40-09.40	MTWThF Wham	326	
401 PROB&CHAR-BEHAV DIS				03.0 Cr	
Prereq: 400 or consent of instructor					
7754	201	11.00-12.00	MTWThF Wham	201 Juul K	
402 PROB,CHAR MR CHILD				02.0 Cr	
Prereq: 400 or concurrent enrollment					
7755	201	11.00-12.00	MT ThF Pull	35 Ewing N	
404 PROB&CHAR-L.D.CHILD				03.0 Cr	
Prereq: 400 or consent of instructor					
7756	201	09.50-10.50	MTWThF Wham	203	
405 ED PRSCH HNDPC CHLD				03.0 Cr	
Prereq: 400 and consent of instr and chairman					
7757	201	12.10-01.10	MTWThF Wham	201 Teska J	
411 AS & PLAN FOR REMED				03.0 Cr	
Prereq: 400					
7758	201	08.40-09.40	MTWThF Wham	317	
412 AS&REMEDI PRSCH HDPC				03.0 Cr	
Prereq: 405(may take concur) & consent of instr & chairman					
7759	201	03.40-06.00	T Th Wham	319 Stoneburner R	
420 TCH EL HNDCAP CHLD				03.0 Cr	
Prereq: 411 and 410a,b or c					
7760	201	09.50-10.50	MTWThF Wham	317 Juul K	
7761	202	09.50-10.50	MTWThF Pull	35	
421 MTH TCH SEV HNDICAP				03.0 Cr	
Prereq: 410a,b or c, consent of instr					
7762	201	08.40-09.40	MTWThF Wham	328	
423 OBSER HANDICAP CHLD				02.0 Cr	
Prereq: 411 or consent of instructor					
7763	201	11.00-12.00	M W F Pull	37 Rainey D	
425 HOME-SCH COORD-SP E				02.0 Cr	
Prereq: 400 and consent					
7764	201	01.20-02.50	T Th Wham	328	
430 HANDICAP ADOL TO 21				02.0 Cr	
Prereq: 420					
7765	201	12.10-01.10	M W F Wham	312 Ewing N	
431 SEV HNDICAP ADOL-21				02.0 Cr	
Prereq: 420					
7766	201	01.20-02.20	M W F Pull	39	
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490 READINGS IN SP EDUC				01.0 to 05.0 Cr	
Prereq: 400, consent of instructor					
7767	700	To be arranged			
500 SP ED RES PROBLEMS				03.0 Cr	
Prereq: Consent of instructor					
7768	201	11.00-12.00	MTWThF Pull	117 Stoneburner	
502 SP ED RES PAPER				02.0 Cr	
Prereq: 500, consent of instructor					
7769	700	To be arranged			
505 PRE-SCH HND CAP CHLD				03.0 Cr	
7770	201	01.20-02.20	MTWThF Wham	319	
511A ASSESSM & REMED PLN				03.0 Cr	
Prereq: 411					
7771	201	02.30-03.30	MTWThF Wham	303 Brecht R	
511B ADV REMED IN SP ED				03.0 Cr	
Prereq: 511a					
7772	201	To be arranged		Brecht R	
512 ADV AS & REMED PLNG				03.0 Cr	
Prereq: 412, 405(may take concur) & consent of instr & chairmn					
7773	201	09.50-10.50	MTWThF Pull	310	
517 ATYP CHI & SOC AGEN				02.0 Cr	
Prereq: 400 and consent					
7774	201	09.50-10.50	T Th Wham	312	
518 WORKSHOP IN SP ED				03.0 Cr	
Prereq: 400 and consent of instructor and dept chairman					
7775	401	12.00-04.30	MTWThF Wham	112	
Above section meets June 28 - July 9					
580 MASTERS SEMINAR				03.0 Cr	
Prereq: 412, 405, consent of instructor and department chairman					
7776	201	12.10-02.20	T Th Wham	312 Stephens W	
591 INDEP INVESTIGATION				02.0 to 05.0 Cr	
Prereq: Consent of instructor					
7777	700	To be arranged			
594 PRACTICUM IN SP ED				01.0 to 06.0 Cr	
Prereq: Consent of instr & department chairman					
7778	700	To be arranged			
600 DISSERTATION				01.0 to 16.0 Cr	
Prereq: Consent of chairman					
7779	700	To be arranged			
<b>Speech (SPCH)</b>					
261 DISCUSS & CONFERENC				03.0 Cr	
7795	201	08.40-09.40	MTWThF Comm	1017	
262 INTERPERS COMM II				03.0 Cr	
Prereq: GSD 152 or consent of instr					
7796	201	11.00-12.00	MTWThF Comm	1017	
290 FORENSIC ACTIVITIES				01.0 to 03.0 Cr	
7797	201	To be arranged			
326 PERSUASION				03.0 Cr	
7798	201	09.50-10.50	MTWThF Comm	1017	
380 BUS & PROF SPEAKING				03.0 Cr	
Prereq: GSD 153-2					
7799	201	01.20-02.20	MTWThF Comm	2012	
390 PRACTIC IN INTERP				01.0 to 24.0 Cr	
Prereq: Consent of instructor					
7800	201	To be arranged			
433 GREAT DRAM FOR CHLD				03.0 Cr	
7801	301	01.20-03.20	MTWThF Comm	1020 McHughes J	
Above section meets June 14 - July 9					
443 GENERAL SEMANTICS				03.0 Cr	
7802	201	12.10-01.10	MTWThF Comm	1018 Pace T	
444 LANG OF YOUNG CHILD				03.0 Cr	
7803	301	01.20-03.20	MTWThF Comm	1017 Higginbotham D	
Above section meets June 14 - July 9					
451 POLITICAL COMM				03.0 Cr	
Prereq: 358 or consent of the instr					
7804	301	03.40-05.40	MTWThF Comm	1017 Sanders K	
Above section meets June 14 - July 9					

491	INDEPENDENT STUDY			01.0 to 03.0 Cr
Prereq: 12 hours of speech courses and consent of instructor				
7805	700	To be arranged		
492	WORKSHOP-ORAL INTER			04.0 Cr
7806	301	08.40-12.40 MTWThF	Comm	2014 Kleinau M L
Above section meets June 14 - July 9				
493	SPECIAL TOPICS-COMM			03.0 Cr
7807	201	09.50-10.50 MTWThF	Comm	1022 Smith W
Semiotics and Nonverbal Communication				
7808	301	08.40-10.40 MTWThF	Comm	2014 Fish R
Oral Interpretation Production-meets July 12 - Aug 5				
495	INTERN/PRACT IN PR			02.0 to 08.0 Cr
Prereq: Selection by the director of public relations educ				
7809	201	To be arranged		Wiley R
510	SEM-RHETORIC & COMM			03.0 Cr
7810	201	03.40-06.10 M W	Comm	2012 Potter D
531	SEMINAR-SPEECH EDUC			03.0 Cr
Prereq: Consent of instructor				
7811	301	01.20-03.20 MTWThF	Comm	1017 Norwood E
Above section meets July 12 - Aug 5				
561	STU IN SML GRP COMM			03.0 Cr
7812	201	11.00-12.00 MTWThF	Comm	2008 Lanigan R
593	RESEARCH PROBLEMS			01.0 to 03.0 Cr
Prereq: Cons of instr & approv by dir of grad studies- SPCH				
7813	700	To be arranged		
599	THESIS			01.0 to 06.0 Cr
7814	700	To be arranged		
600	DISSERTATION			01.0 to 16.0 Cr
7815	700	To be arranged		

## Speech Pathology and Audiology (SP&A)

100	SPCH CLINIC-THERAPY			00.0 to 01.0 Cr
Prereq: Consent of instructor				
7816	201	To be arranged		Anderson J
200	PHONETICS			03.0 Cr
7817	201	09.50-10.50 MTWThF	Comm	1006
302	PHONO DEV & DISORD			03.0 Cr
Prereq: 200 or concurrent enrollment				
7818	201	08.40-09.40 MTWThF	Comm	1007 Blache S
316	AUDIO & AUDIOMETRY			03.0 Cr
Prereq: Junior standing				
7819	201	09.50-10.50 MTWThF	Comm	1007 Copeland A
318	PARAMETERS OF VOICE			03.0 Cr
Prereq: 205				
7820	201	11.00-12.00 MTWThF	Comm	1006 Brackett I P
414	ANAT,PHSL-SP & HEAR			03.0 Cr
7821	201	07.30-08.30 MTWThF	LS II	149B Kaplan H
419	COMM PROB H OF HEAR			03.0 Cr
Prereq: 316 or consent of instructor				
7822	201	11.00-12.00 MTWThF	Comm	1022 Copeland A
420	BASIC AUDIOMET EVAL			03.0 Cr
Prereq: 316				
7823	201	02.50-03.50 M W F	Comm	1006 Franzen R
		07.00-09.00 pm T	Comm	1007
431	BIOFEEDBACK COMM			03.0 Cr
7824	201	02.50-03.50 W	Comm	1007 Hoshiko M
To be arranged				
491	INDIVIDUAL STUDY			01.0 to 02.0 Cr
Prereq: Consent of the chairman				
7825	700	To be arranged		
494	CLN PRAC-PHON DISOR			01.0 to 02.0 Cr
Prereq: 302				
7826	201	To be arranged		Blache S
495	CLN PRAC-LANG DISOR			01.0 to 02.0 Cr
Prereq: 303				
7827	201	To be arranged		Pace S
496	CLN PRAC-HEAR DISOR			01.0 to 02.0 Cr
Prereq: 316, 419, or consent of instructor				
7828	201	12.10-01.10 M	Comm	1017 Franzen & Copeland

497	CLIN PRAC-HEAR DIAG			01.0 to 02.0 Cr
Prereq: 316,420				
7829	201	To be arranged		Franzen & Copeland
500	RES DES IN SP&A			03.0 Cr
7830	201	12.10-02.40 M W	Comm	1006 Bruten G
503	LAB INSTRUM IN SP&A			03.0 Cr
Prereq: 203 or consent of instructor				
7831	201	03.00-05.00 M	Comm	1007 Hoshiko M
		02.00-05.00 F	Comm	1007 Hoshiko M
505	PHON ACQUIS IN CHLD			03.0 Cr
Prereq: Consent of instructor				
7832	201	12.10-02.40 T Th	Comm	1007 Blache S
507	MOD TECH-SYNT IMPAR			03.0 Cr
Prereq: 303				
7833	201	02.50-05.20 T Th	Comm	1006 Pace S
512	VOICE DISORDERS			03.0 Cr
Prereq: 318 or equivalent				
7834	201	12.10-02.40 T Th	Comm	1006 Brackett I P
517	PSYCHOLING CORRELAT			03.0 Cr
Prereq: 303,507				
7835	201	12.10-02.40 M W	Comm	1007 Pace S
521	ADV AUDIOLOGY II			03.0 Cr
Prereq: 316				
7836	201	09.50-10.50 MTW	Comm	1007 Franzen R
		09.50-11.50 F	Comm	1007
548	STUT-BEH THEO & RES			03.0 Cr
Prereq: 319 or equivalent				
7837	201	02.50-05.20 T Th	Comm	1009 Bruten E
590	READINGS IN SP&A			01.0 to 02.0 Cr
Prereq: Consent of chairman				
7838	700	To be arranged		
593	RES PROBS IN SP&A			01.0 to 03.0 Cr
Prereq: Consent of chairman				
7839	700	To be arranged		
594	CLN PRAC-VOIC DISOR			01.0 to 02.0 Cr
Prereq: 318 or equivalent				
7840	201	To be arranged		Brackett I P
595	CLN PRC-FLUEN DISOR			01.0 to 02.0 Cr
Prereq: 510				
7841	201	To be arranged		Bruten G
598	INTERNSHIP IN SP&A			01.0 to 03.0 Cr
Prereq: Consent of chairman				
7842	700	To be arranged		
599	THESIS			01.0 to 06.0 Cr
7843	700	To be arranged		
600	DISSERTATION			01.0 to 16.0 Cr
7844	700	To be arranged		

## Theater (THEA)

217	ACTING			02.0 Cr <sup>1</sup>
7845	201	12.10-01.10 M W F	Comm	1045 Stewart-Harrison E
240A	BEG TECH-CONT DANCE			02.0 Cr
7846	201	11.00-12.40 M W F	Gym	208 Catchings J
308A	DRAM ACT-STAGECRAFT			01.0 to 10.0 Cr
Prereq: 211a				
7847	201	02.30-06.00 MTWThF	Comm	1057 Reynolds H
308B	DRAM ACT-LIGHTING			01.0 to 10.0 Cr
Prereq: 211b				
7848	201	02.30-06.00 MTWThF	Comm	1057 Reynolds H
308C	DRAM ACT-COSTUMING			01.0 to 10.0 Cr
Prereq: 211c				
7849	201	To be arranged		
308D	DRAM ACT-ACTING			01.0 to 10.0 Cr
Prereq: 217				
7850	201	To be arranged		Cannon J
308E	DRAM ACT-MAKE-UP			01.0 to 10.0 Cr
Prereq: 305				
7851	201	To be arranged		
308F	DRAM ACT-BUSINESS			01.0 to 10.0 Cr
Prereq: 404				
7852	201	To be arranged		Straumanis A



308H	DRAM ACT-DANCE		01.0 to 10.0 Cr
7853	201 To be arranged		Kostalik L
322	PRACTICUM IN THEA		01.0 to 10.0 Cr
7854	201 08.40-12.00 MTWThF Comm 1037	Talarowski J	
	12.00-10.50 MTWThF Comm 1037		
354A	HISTORY OF THEATER		02.0 Cr
7855	201 12.10-01.40 T Th Lawson 121	Moe C	
379	ADVANCED DANCE COMP		02.0 Cr
7856	201 01.20-02.50 T Th Pull 42	Kostalik L	
390	READING IN THEA ART		02.0 Cr
	Prereq: Theater major & consent of advisor & instructor		
7857	700 To be arranged		
391	INDEP STU-THEA ARTS		02.0 Cr
	Prereq: Theater major & consent of advisor & instructor		
7858	700 To be arranged		
402A	PLAY DIRECTING		03.0 Cr
7859	201 01.20-02.20 MTWThF Comm 1045		
409	H.S.THEA,PROD PROBS		03.0 Cr
7860	201 10.20-12.00 M W F Comm 1045	Straumanis A	
410	CHILDRENS THEATER		02.0 Cr
7861	201 02.30-03.30 M W F Comm 2012	Straumanis A	
411A	PLAYWRITING-ONE ACT		03.0 Cr
	Prereq: Ugrad thea,sch maj-311. Nonmaj,grad-1 crse dram lit		
7862	201 09.50-10.50 MTWThF Comm 2040	Moe C	
489	THEATER-TV WORKSHOP		03.0 to 06.0 Cr
7863	201 08.40-12.00 MTWThF Pull 42	Cannon J	
	01.20-05.00 MTWThF Ag 102		
500	INTRO RESEARCH METH		01.0 Cr
	Prereq: Graduate standing		
7864	201 08.40-09.40 M W Lib 219	Stewart-Harrison E	
503C	PROB-COSTUME DESIGN		02.0 Cr
	Prereq: Consent of dept		
7865	201 08.40-10.10 T Th Comm 2012	Stewart-Harrison E	
519	THEATER PRACTICUM		01.0 to 10.0 Cr
7866	201 08.40-12.00 MTWThF Comm 1037	Talarowski J	
	12.00-10.00 MTWThF Comm 1037		
526A	PLAYWRITING & CRIT		02.0 Cr
	Prereq: Consent of department		
7867	201 11.00-12.00 M W F Comm 2012	Moe C	
526B	DESIGN & PRODUCTION		02.0 Cr
	Prereq: Consent of department		
7868	201 11.00-12.30 T Th Comm 2012	Payne D	
530	RESEARCH PROBS-THEA		01.0 to 03.0 Cr
7869	700 To be arranged		
599	THESIS		01.0 to 06.0 Cr
7870	700 To be arranged		

## Thermal and Environmental Engineering (TEE)

435	HEAT,MASS TRAN PROC		03.0 Cr
	Prereq: Engr 302		
7871	875 To be arranged M.I.F.		
	Above section meets June 14 - Aug 6		
492	SPEC PROB IN ENGR		01.0 to 05.0 Cr
	Prereq: Senior standing and consent of instructor		
7872	700 To be arranged		
502	ADV HEAT TRANSFER		03.0 Cr
	Prereq: Engr 302		
7873	201 To be arranged Kent A		
592	SPEC INVESTIGA-ENGR		01.0 to 04.0 Cr
	Prereq: Consent of instructor & dept chairman		
7874	700 To be arranged		
7875	875 To be arranged M.I.F.		
	Above section meets June 14 - Aug 6		
599	THESIS		01.0 to 06.0 Cr
7876	700 To be arranged		
7877	875 To be arranged M.I.F.		
	Above section meets June 14 - Aug 6		

## University (UNIV)

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

101	COMP LEARNING SKILL		02.0 Cr
7878	201 09.50-12.00 M W 0720	117 Snyder	
7879	202 09.50-12.00 T Th 0720	117 Snyder	
7880	203 12.10-02.20 M W 0720	117	
7881	204 01.20-03.30 T Th 0720	117	
	All sections have 1 additional hour TBA		
388	INTERNATIONAL STU		01.0 to 04.0 Cr
	Prereq: Major department or program approval		
7882	840 To be arranged Mexico	Ulnar A	
<b>Vocational Education Studies (VES)</b>			
258	OCCUPAT EXPERIENCE		02.0 to 30.0 Cr
	Prereq: 12 hours of C or better at SIU		
7883	700 To be arranged		
259	OCCUPATION SUBJECTS		02.0 to 48.0 Cr
	Prereq: 12 hours of C or better at SIU		
7884	700 To be arranged		
395	OCCUPAT INTERNSHIP		02.0 to 24.0 Cr
	Prereq: Consent of coordinator		
7885	700 To be arranged		
419	OCCUP TCHG INTERN		02.0 to 12.0 Cr
	Prereq: 395-10 hours, 490-3 hours		
7886	700 To be arranged		
425	INTRO-COOP VOC EDUC		03.0 Cr
7887	201 02.30-04.40 M W Tech A 120	Gooch B	
	02.30-03.30 F Tech A 120		
485	PRIN,PHIL-VO TEC ED		03.0 Cr
7888	201 12.10-02.20 M W Tech A 122	Harbert D	
	12.10-01.10 F Tech A 122		
7889	202 06.00-08.40 pm T Th Tech A 122	Buila T	
490	READINGS		02.0 to 04.0 Cr
	Prereq: Consent of instructor		
7890	700 To be arranged		
492	SPECIAL PROBLEMS		02.0 to 05.0 Cr
	Prereq: Consent of instructor and coordinator		
7891	700 To be arranged		
7892	850 To be arranged Palatn		
	Above sect meets 6/15-8/6. Topic: Cooperative Educ-2cr		
500	RES-VOC,PRE VOC ED		03.0 Cr
7893	201 01.20-02.20 T Th Tech A 122	Erickson J	
	02.30-03.30 F Tech A 122		
501	LEGIS ORG,APPL VOED		03.0 Cr
7894	201 06.00-08.40 pm M W Tech D 131	Weisman L	
502	EVAL VOC,PRE-VOC PR		03.0 Cr
7895	201 08.40-10.50 M W Tech A 120	Stadt R	
	08.40-09.40 F Tech A 120		
510	PLANNING FACILITIES		03.0 Cr
7896	201 12.50-02.20 M W Tech D 130	Rosenbarger M	
	12.10-01.10 F Tech D 130		
519	INTERNSHIP		01.0 to 16.0 Cr
7897	700 To be arranged		
525	COOP VOC-TECH EDUC		03.0 Cr
	Prereq: 425 or 426, or previous professional experience		
7898	201 02.30-04.40 T Th H Ec 133	Fults A	
	02.30-03.30 F H Ec 133		
541	OCCUPATIONAL INFO		03.0 Cr
7899	201 06.00-08.40 pm T Th Tech A 120	Ramp W	
573	SEM: RESEARCH		01.0 to 04.0 Cr
	Prereq: Consent of instructor		
7900	301 12.10-01.40 T Th H Ec 306	Carter R	
	Above section meets June 14 - July 9		
592	SPECIAL INVESTIGAT		02.0 to 06.0 Cr
	Prereq: Consent of instructor		
7901	700 To be arranged		
599	THESIS		02.0 to 06.0 Cr
7902	700 To be arranged		
600	DISSERTATION		01.0 to 36.0 Cr
7903	700 To be arranged		

# Zoology (ZOO)

118	INTRODUCTORY ZOO		04.0 Cr
7904	201 08.40-09.40	MTWThF Ag	116
	01.20-04.20	T LS II	320
7905	202 08.40-09.40	MTWThF Ag	116
	01.20-04.20	Th LS II	320
120A	DIV ANI LIFE-INVERT		04.0 Cr
Prereq: Principal interest in biology			
7906	201 09.50-11.20	T Th Ag	214
	08.40-11.40	W F LS II	369
120B	DIV ANI LIFE-VERT		04.0 Cr
Prereq: Principal interest in biology			
7907	201 01.20-02.50	T Th LS II	430
	01.20-04.40	M W LS II	325
258	WORK EXPERIENCE		02.0 to 04.0 Cr <sup>2</sup>
7908	700 To be arranged		
393	INDIVIDUAL RESEARCH		01.0 to 03.0 Cr
Prereq: 3.0 GPA, sr standing, & approv by dept or faculty			
7909	700 To be arranged		
407	PARASITOLOGY		04.0 Cr
Prereq: 120a			
7910	201 07.30-08.30	M W F LS II	450
	01.20-04.20	M W LS II	369
446	TROPICAL ECOLOGY		04.0 Cr
Prereq: Advanced u-grad or grad stand in one of bio sciences			
7911	201 To be arranged		
Concurrent enrollment required in Bot 446			
461	MAMMALOGY		03.0 Cr
Prereq: 120b			
7912	201 11.00-12.00	T Th Wham	312
	01.20-04.20	T Th LS II	310
479	CONCEPTS-ANIM BEHAV		02.0 to 05.0 Cr
Prereq: One year of biology or permission of instructor			
7913	201 11.00-12.00	M W LS II	430
	12.10-04.10	F LS II	325
482	ZOOL SEM FOR SRS		01.0 Cr <sup>2</sup>
Prereq: Senior standing or 24 sem hrs life science completed			
7914	201 08.40-09.30	M W LS II	430
7915	202 01.20-02.10	T Th Ag	218
496	ZOOL FIELD STUDIES		02.0 to 04.0 Cr
Prereq: Consent of department			
7916	700 To be arranged		
7917	840 To be arranged	W/U.S.	
Above section meets May 14 - June 13			
512	ANIMAL GEOGRAPHY		02.0 Cr
Prereq: Consent of instructor			
7918	201 08.40-10.10	T Th LS II	430
582	GRADUATE ZOO SEM		01.0 Cr
Prereq: Consent of instructor and dept			
7919	201 To be arranged		
593	INDIVIDUAL RESEARCH		01.0 to 08.0 Cr
7920	700 To be arranged		
599	RESEARCH AND THESIS		01.0 to 08.0 Cr
7921	700 To be arranged		
600	RES & DISSERTATION		01.0 to 32.0 Cr
Prereq: Consent of instructor			
7922	700 To be arranged		

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# Appendix: Instructors for Independent Study Courses

The following is a reference list for use in registering into classes which are entered in the schedule with a section number of "700." Refer to the paragraph entitled "Independent Study Courses" in chapter 1 of this book for an explanation of the registration procedure. In nearly every instance, written permission of the instructor and/or the department chairman is required prior to registration. Students desiring to work in a department or program under a faculty member not listed below in that department or program, may obtain the instructor number from the department.

<b>Accountancy</b>	Herr 707
Barron 707	Langford 712
Booker 708	Lybecker 711
Burger 713	Paterson 709
Eriksen 712	Solverson 710
Glick 704	Stitt 702
Rozanski 711	Welton 706
Schmidlein 701	Wills 708
Seth 709	Wolff 704
Swick 703	Wood 701
Tucker 706	
Woelfel 702	<b>Animal Industries</b>
Wright 710	Goodman 701
	Hausler 702
<b>Administration of Justice</b>	Hinners 703
Anderson 711	Hodson 704
Barry 716	Kammlade 705
Boostrom, R. 715	Kroening 706
Coughlin 706	Lee 707
Dreher 708	Males 708
Eynon 701	McCoy 711
Farrell, R. 714	Olson 709
Johnson 707	Strack 710
Kiefer 703	<b>Anthropology</b>
Matthews 710	Altschuler 713
Rich 704	Bender 712
Wilson, K. 713	Cook 707
Wilson, N. 709	Dark 714
	Gummerman 701
<b>Administrative Sciences</b>	Handler 705
Bateman 705	Kelley 711
Bedwell 710	MacLachlan 715
Bussom 720	Maring, E. 709
Fohr 730	Maring, J. 702
Hunt 735	Muller 704
Larson 740	Plog 718
Laughhunn 743	Rands 708
Mattheiss 750	Riley 716
Miller 753	Tyzzar 706
Osborn 760	Weiss 717
Vicars 770	
Westberg 742	<b>Art</b>
Wilson 775	Abrahamson 713
	Beene 725
<b>Agricultural Industries</b>	Bernstein 706
Cusumano 713	Boysen 720
Doerr 703	Deller 726

Feldman 708  
Greenfield 704  
Kington 719  
Link 712  
Lintault 705  
Littlefield 702  
Mavigliano 710  
Onken 709  
Paulson 711  
Sullivan, M. 701  
Sullivan, J. 703  
Walsh, T. 723  
Wood 715

#### **Black American Studies**

Charles 701  
Cox 702  
Harper 704  
Jones 705  
Sturgis 707

#### **Botany**

Ashby 711  
Matten 712  
Mohlenbrock 713  
Pappelis 715  
Richardson 716  
Robertson 717  
Schmid 718  
Stotler, B. 719  
Stotler, R. 720  
Sundberg 721  
Tindall 722  
Ugent 723  
Voigt 725  
Yopp 726

#### **Business Administration**

Adams 701  
Andersen 702  
Barron 703  
Bateman 704  
Bedwell 705  
Booker 706  
Burger 707  
Bussom 708  
Corbett 709  
Dommermuth 710  
Durand 738  
Elsaid 711  
Eriksen 712  
Fehr 713  
Gehr 714  
Hindersman 715  
Hunt 716  
Larson 717  
Laughhunn 737  
Mattheiss 718  
Moore 719  
Osborn 721  
Perry 722  
Schmidlein 723  
Seth 724  
Sprecher 726  
Swick 727  
Tucker 728  
Tyler 729  
Vaughn 730  
Vicars 731  
Waters 732  
Westberg 733  
Wilson 734  
Woelfel 735  
Wright 736

#### **Business Education**

Anderson 710  
Lemser 712  
Rahe 714

#### **Chemistry**

Arnold 701  
Bailey 725  
BeMiller 702

Beyler 703  
Bohen 704  
Caskey 705  
Cox 706  
Emptage 708  
Gibbard 709  
Guyon 710  
Hadler 711  
Hadley 712  
Hall 713  
Hargrave 714  
Hinckley 715  
Koster 716  
Myers 717  
Schmulbach 718  
Slocum 719  
Smith 720  
Sung 721  
Trimble 722  
Tyrrell 723  
Wotiz 724

#### **Child and Family**

Eddleman 702  
Flynn 705  
Jones 708  
Kraft 706  
Ouedraogo 704  
Ponton 703  
Spees 707  
Zunich 701

#### **Cinema and Photography**

Blumenberg 701  
Bukalski 709  
Cocking 714  
Covell 710  
Fagin 711  
Gilmore 702  
Goodger-Hill 703  
Horrell 704  
Mercer 705  
Paine 706  
Petrillo 712  
Swedlund 707  
Zirpola 708

#### **Clothing and Textiles**

Berry 750  
Friend 751  
Higgerson 752  
Padgett 753  
Ridley 754  
St. John 756

#### **Community Development**

Alliband 712  
Bhattacharyya 709  
Denise 701  
Hanson 702  
Needham 714  
Poston 704  
Thomas 711  
Wakeley 705

#### **Computer Science**

Danhof 707  
Guha 703  
Kammerl 763  
Mark 701  
Rickman 704  
Smith 706  
Wright 705

#### **Design**

Allen 701  
Archer 702  
Busch 704  
Ellner 705  
Fetter 706  
Grosowsky 707  
Kachel 708  
Lonergan 715

Newman 709  
Perk 710  
Pratt, D. 712  
Pratt, E. 711  
Roan 713  
Schoen 714

#### **Economics**

Adams 721  
Beazley 702  
Bohi 723  
Cornwall 725  
Edelman 726  
Ellis 727  
Foran 728  
Ford 729  
Fryman 730  
Hand 731  
Herr 707  
Hickman 732  
Hunsaker 712  
Layer 733  
Lyon 734  
Messerschmidt, D. 737  
Nam, C. 747  
Pulsipher 738  
Russell 739  
Shields, M. 746  
Stalon 740  
Stowe 741  
Tracy 742  
Vogel 743  
Weigand 744  
Wills 708

#### **Educational Administration & Foundations**

Bach 701  
Buser 716  
Dennis 702  
Dixon 718  
Duff 715  
Eaton 703  
Kaiser 704  
Matthias 717  
McKenzie 706  
Miller 714  
Moore 707  
Parker 708  
Ripple 709  
Sasse 710  
Shelton 711  
Stuck 713  
Verduin 712

#### **Electrical Sciences and Systems Engineering**

Ashworth 708  
Dodd 701  
Feiste 702  
Grismore 703  
McCalla 704  
Rawlings 706  
Smith 707

#### **Elementary Education**

Bradfield 703  
Grant 717  
Hill 701  
Hungerford 704  
Lamb 707  
Lindbvrq 706  
Matthias 711  
Morpurgo 712  
Paige 713  
Quisenberry 709  
Shepherd 708  
Sloan 702  
Steinruck 716  
Swick 705  
Tomera 710

#### **Engineering Mechanics and Materials**

Al-Rubayi 710  
Davis 720  
Eddingfield 730  
Evers 740  
Nowacki 760  
Orthwein 770  
Sami 780

#### **English**

Appleby 729  
Benziger 706  
Boyle 731  
Brown 717  
Cassidy 720  
Cohn 735  
Donow 707  
Epstein 710  
Friend 709  
Gardner 734  
Goodin 727  
Griffin 703  
Harper 704  
Hatton 730  
Hillegas 733  
Howell 723  
Hurley 714  
Lawson 725  
Little 732  
Moore 702  
Morrill 708  
Moss 722  
Partlow 701  
Peterson 712  
Piper 716  
Rainbow 715  
Raizis 705  
Rudnick 713  
Schonhorn 711  
Schultz 724  
Simeone 726  
Stibitz 718  
Taylor 728  
Vieth 721  
Webb 719

#### **Family Economics and Management**

Brooks 701  
Craig 702  
Edmondson 703  
Kellerman 706  
Lougeay 777  
Mehnert 707

#### **Finance**

Corbett 701  
Elsaid 703  
Gehr 702  
Henkel 706  
Sprecher 708  
Tyler 705  
Vaughn 707  
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#### **Food and Nutrition**

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Endres 706  
Konishi 701  
Osborn 705  
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#### **Foreign Languages and Literatures**

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Hartman 706  
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Kilker 708  
Kupcek 709  
Liedloff 710

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Orechwa 715  
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O'Day 765  
Shelby 770  
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Trani 780  
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**Step 5. Tuition and Fee Payment.** The fee statement you received at Step 4 must be presented to the Bursar with payment by the date indicated or your registration will be cancelled.

Enter section number in Sect. No. column on Course Request Form.

Course No.	Course Title	Semester Hours of Credit	
Class Seat No.	Days	Building (Room #)	Room InSTRUCTOR's Name
<b>101 INSIGHT-HI-FILASER 03.0 Cr</b>			
3331	1 12:00-01:50	M W	NKrs C 407
	08:00-09:50	Th	NKrs C 407
3334	2 12:00	M W	NKrs B 440 Johnson K
	10:00-11:50	Th	NKrs C 407
3335	3 12:00-01:50	M W	NKrs B 440 Johnson K
	08:00-09:50	Th	NKrs C 407
3336	4 12:00	M W	NKrs B 440 Johnson K
	02:00-03:50	Th	NKrs C 407
3337	5 12:00-01:50	M W	NKrs B 440 Johnson K
	08:00-09:50	M Th	NKrs C 407
3338	6 01:00	M W	NKrs B 440 Johnson K
	10:00-11:50	Th	NKrs C 407
3339	7 01:00	M W	NKrs B 440 Johnson K
	12:00-01:50	Th	NKrs C 407
3340	8 01:00	M W	NKrs B 440 Johnson K
	02:00-03:50	Th	NKrs C 407
<b>106 CHEM - NON-SCI MAJ 03.0 Cr</b>			
0743	1 10:00	M W F	NKrs B 240 Becker R
0744	2 12:00	M W F	124 Hasky E
<b>107 CHEM LAB-NONSCI MAJ 01.0 Cr</b>			
Prereq: Concurrent Enrollment in GSA 106			

Present your fee statement to the Bursar's Office by the fee deadline indicated on the fee statement. If you choose to pay or clear your fees by mail, the deadline is one week earlier than the indicated date.



(SIU) Registration Work Sheet

This form is provided for your use in establishing a tentative class schedule before coming to the Registration Center.

2. Note: Avoid scheduling two classes at the same time.

3. It is suggested that you also make an alternative schedule.

4. Tentative class schedules are subject to the rules and policies on registration of the University and the Registration Center.

1. Write in the *course* and *section* number in the appropriate day and time column.

TIME	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.
7:30												
8:40												
9:50												
11:00												
12:10												
1:20												
2:30												
3:40												
4:50												
* *												
* *												

\* Write in times for night classes.

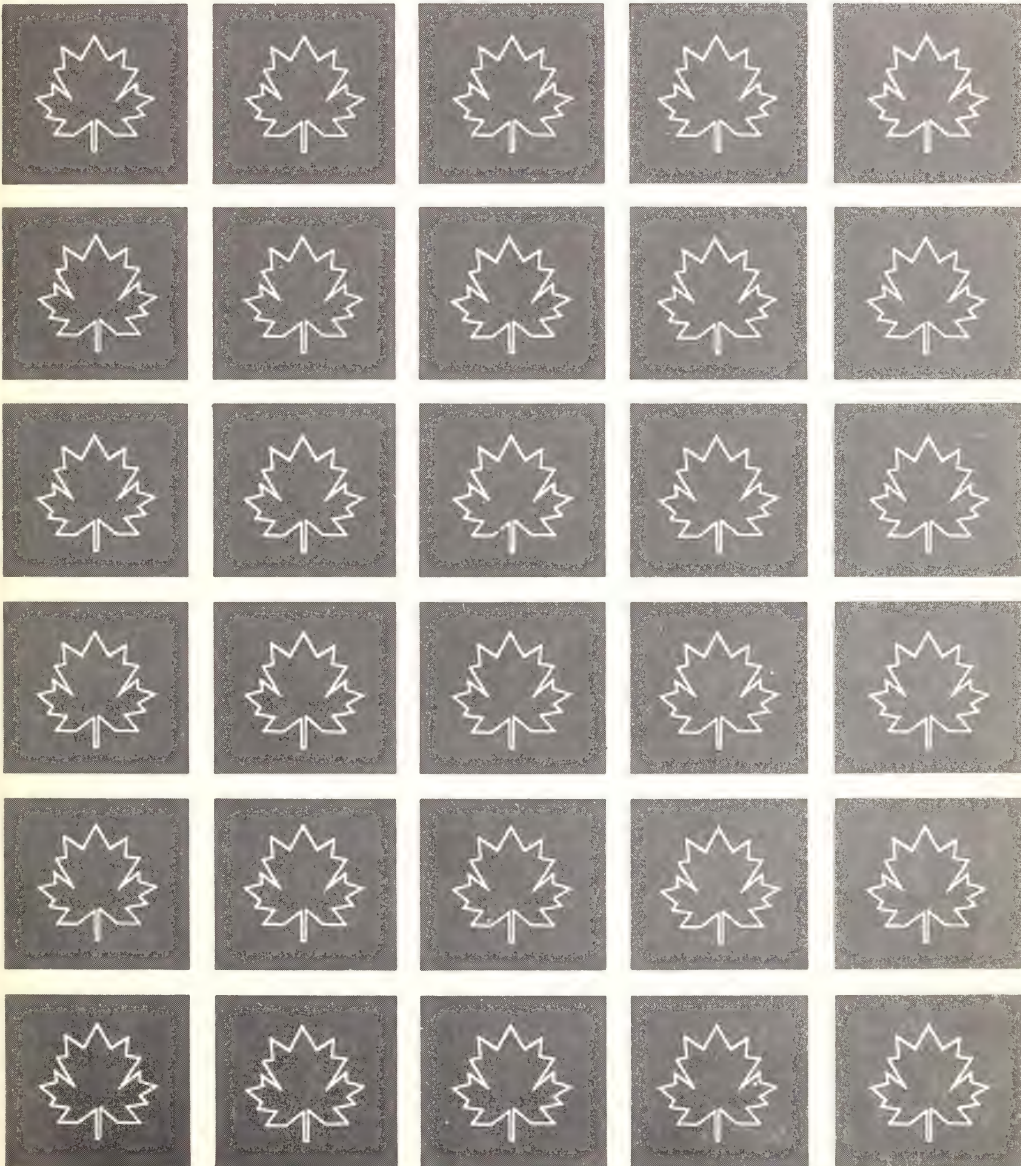


# Schedule of Classes, Carbondale

SUMMER SESSION 1976

# Southern Illinois University Bulletin

Fall Semester 1976  
Schedule of Classes  
Carbondale







# Southern Illinois University Bulletin

**Fall Semester 1976**

**Schedule of Classes  
Carbondale**



**Southern Illinois University Bulletin**

Volume 18, Number 2

February 1976

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**This issue** of the Southern Illinois University Bulletin contains the schedule of classes to be offered by Southern Illinois University at Carbondale for the 1976 fall semester at Carbondale, at the Vocational-Technical Institute Campus, at Little Grassy Lake, and at graduate residence centers. It also provides information relative to admission, advisement, registration, and fees.

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Engineering Biophysics .....	00	Rehabilitation .....			79
Engineering Mech. & Materials ..	50	Religious Studies .....			80
Engineering Technology .....	50	Romance Philology .....			00
English .....	51	Russian .....			80
Environmental Studies .....	52	School of Technical Careers ....			80
Family Economics and Mgt. ....	52	Science .....			81
Finance .....	53	Secondary Education .....			81
Food & Nutrition .....	53	Secretarial and Office Specialities			82
Foreign Languages and		Social Welfare .....			83
Literatures .....	53	Sociology .....			84
Chinese .....	38	Spanish .....			84
Classical Studies .....	39	Special Education .....			85
French .....	54	Speech .....			86
German .....	56	Speech Pathology and Audiology			86
Greek .....	56	Theater .....			87
Japanese .....	61	Thermal and			
Latin .....	62	Environmental Engineering ...			88
Romance Philology .....	00	Tool and Manufacturing Tech. ...			88
Russian .....	80	University .....			89
Spanish .....	84	Vocational Education Studies ..			89
Forestry .....	53	Zoology .....			89

# University Calendar

## **Spring Semester 1976**

Semester Period Begins  
New Student Days  
Semester Classes Begin  
Washington's Birthday Holiday  
Spring Vacation

Final Examinations  
Commencement  
Semester Ends

Friday, January 2  
Thursday–Friday, January 15–16  
Monday, January 19, 8:00 A.M.  
Monday, February 16  
Saturday noon–Monday 8:00 A.M.,  
March 13–22  
Saturday–Friday, May 8–14  
Friday, May 14  
Friday, May 14

## **Summer Session 1976**

Session Activity and Classes Begin  
Independence Day Holiday  
Final Examinations  
Commencement  
Session Ends

Monday, June 14, 7:30 A.M.  
Monday, July 5  
Wednesday–Thursday, August 4–5  
Friday, August 6  
Friday, August 6

## **Fall Semester 1976**

Semester Classes Begin  
Labor Day Holiday  
Thanksgiving Vacation

Final Examinations

Monday, August 23, 8:00 A.M.  
Monday, September 6  
Saturday noon–Monday 8:00 A.M.,  
November 20–29  
Saturday–Saturday, December 11–18

## **Spring Semester 1977**

Semester Classes Begin  
Washington's Birthday Holiday  
Spring Vacation

Final Examinations  
Commencement

Monday, January 17, 8:00 A.M.  
Monday, February 21  
Saturday noon–Monday 8:00 A.M.,  
March 19–28  
Saturday–Friday, May 7–13  
Saturday, May 14

# Calendar of Events

Preregistration is required for the tests listed below. Please contact the Testing Division, Career Planning and Placement Center, Washington Square, Building C, at least four weeks before the scheduled test. At the time of this publication, dates for many of the tests to be given were not yet available. Contact the Testing Division concerning the scheduled dates for those other tests.

## **October**

2, Saturday

Medical College Admission Test

9, Saturday

American College Testing Program (National)

## **November**

6, Saturday

Veterinary Aptitude Test

20, Saturday

American College Testing Program (National)



# Registration Calendar

## Fall Semester 1976

### Advance Registration Dates

*Advance Registration Period for All Students, Monday, February 23–Friday, May 7 and Monday, June 21–Friday, August 6.*

Registration Center office hours during advance registration are: 10:00 A.M. to 4:00 P.M.

All continuing students are expected to be registered by August 6. Program changes may be processed during the advance registration period. Students are urged to process program changes prior to the first day of classes.

*Deadline for Payment of Tuition and Fees by Mail, Friday, August 13.*

Payment must be mailed to the Bursar prior to this date to insure receipt of payment by this date. Students paying after this date must pay in person at the Bursar's Office in Woody Hall.

*Last Day to Pay Tuition and Fees for the Fall Semester, Friday, August 20*

Registration will be cancelled if fees are not paid at the Bursar's Office by 4:00 P.M. on this date.

### Final Registration Dates

*Registration for Any Student Not Registered, Thursday and Friday, August 19, 20*

Students registering on these dates must clear their fees with the Bursar the same day they register.

*Last Day to Register for the Fall Semester, Friday, August 20*

Registration for any student not registered. Registration ends at 6:00 P.M. All registrations are cancelled if tuition and fees are not paid before 6:00 P.M. on this date. Students registering after this date must have special permission of their dean to register late.

### Program Changes or Withdrawal from School

*Advisement and Registration Open for Program Changes*

Program changes may be processed during the advance registration period (February 23–August 6) and during the first week of classes, August 23–27.

### *Last Day to Add a Class or Section, Friday, August 27*

This is the last day to make a program change in which a course is added or a section is changed without dean's permission.

Students adding a course which begins after August 27 may add through the first day the course meets without the dean's permission.

### *Deadlines for Withdrawing from School or from a Course*

<i>If Classes Meet for</i>	<i>Deadline for Withdrawal to Receive Refund</i>	<i>Deadline to Withdraw Without a Grade</i>	<i>* Deadline to Change Audit, Credit, or P/F Status</i>
13-16 weeks	Sep. 10	Sep. 24	Sep. 24
9-12 weeks	2nd week	4th week	4th week
7 or 8 weeks	2nd week	3rd week	3rd week
4-6 weeks	1st week	2nd week	2nd week
2 or 3 weeks	1st week	1st week	1st week
1 week or less	2nd day	2nd day	2nd day

\* Students changing from credit to pass/fail after these deadlines must have dean's approval.

### *Last Day to Process a Program Change or Withdrawal for the Fall Semester, Friday, December 3*

This is the last day to make a program change or to withdraw from school except under exceptional circumstances. Students enrolled in courses which meet less than sixteen weeks must process a program change or withdrawal before the last week of the course.

### **Registration Instructions**

Refer to pages in the back of this publication for registration work sheets that may be used in determining your class schedule.

# Early Semester Calendar

Southern Illinois University at Carbondale has changed from the quarter system to an early semester calendar.

All references in this bulletin to hours of credit are to *semester hours* unless otherwise specified. One semester hour of credit is equivalent to one and one-half quarter hours.



# 1 General Information

THIS BULLETIN contains the schedule of classes offered for the 1976 fall semester, by Southern Illinois University at Carbondale. It also provides information relative to advisement and registration, fees, and allied information.

## **Admission**

Inquiries concerning undergraduate and graduate admission should be directed to the Admissions Office.

## **Advisement and Registration**

Southern Illinois University at Carbondale uses an academic advisement system whereby each undergraduate academic unit has a chief academic adviser and a number of assistant advisers selected from the teaching faculty. Graduate students initiate advisement with their graduate adviser and complete the registration process at the Registration Center, except that unclassified graduate students go directly to the Registration Center (Graduate/Off-Campus Registration Area) to complete both the advisement and the registration processes.

After advisement the student may register for classes. See the Registration Calendar in this bulletin. Ordinarily, registration offices are open from 10:00 A.M. to 4:00 P.M., Monday through Friday. During the registration process the student goes to the Registration Center, where he selects specific sections of the courses he is to take.

*Cancellation of student registrations for non-payment of fees occurs on the date indicated in the Registration Calendar.*

Mere attendance does not constitute registration in a class, nor will attendance in a class for which a student is not registered be a basis for asking that a program change be approved permitting registration in that class. Students should complete the registration process before classes begin.

## **New Students**

Students entering the University for the first time are permitted to advance register only after they have been admitted to the University as evidenced by their receiving the Certificate of Admission.

New undergraduate students, freshmen and transfer, will be expected to advance register on the same date that they come to the campus for advisement. Dates for students to do so will be selective ones in which the students are asked to come to the campus on specific dates as determined by the University. Students should not expect to be advised and registered on the same date they are admitted nor are they to come

## 2 General Information

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to the campus for advisement and registration without an appointment. Appointments for advisement and registration will be mailed from and are to be returned to the Office of Admissions and Records or the appropriate academic unit.

New graduate students may register during the registration periods indicated in the registration calendars. Arrangements should be cleared with the appropriate graduate adviser prior to coming to campus.

### *Re-Entering Students*

Students who have attended the University at some former time but not during the session immediately prior to the time they plan re-entry are expected to advance register during the periods outlined in the Registration Calendar. After completing readmission procedures advisement appointments should be made at the advisement offices of the academic units into which the students are entering and clearance of the registrations should be completed on that same day at the Registration Center.

### *Current Students, Carbondale*

Students currently registered in the University will be continued in their present curricula unless a change of college or major is made. A change of college or major is initiated with the student's adviser. Either change should be made at the time of advisement.

Undergraduate students currently registered in the University will schedule appointments with their adviser. Registrations should be processed through the Registration Center as soon after advisement as possible.

Graduate students in a degree program should make appointments with the departmental adviser for program advisement. Unclassified graduate students may report directly to the Registration Center for registration.

### *Off-Campus Students*

The University offers courses at various locations off campus. The locations of these courses are printed in this schedule of classes or may be obtained from the Division of Continuing Education. Students who wish to enroll in off-campus courses may register and pay tuition at the first class meeting.

### *Course Load*

The minimum number of hours of credit that a student may take during a regular-length semester and be considered by the University a full-time student is twelve semester hours. The maximum load for a regular-length semester is eighteen semester hours (sixteen for graduate students) unless an exception is granted by the student's academic dean.

### *Tuition and Fees for a Semester*

Tuition and fees charged students are established by the Board of Trustees and are subject to change whenever conditions necessitate. All assessments depend on "Semester Hours Enrolled," according to the table below. Students will be assessed tuition and fees each term according to Table 1.

### *Additional Fee Information*

1. Graduate, medical, and law students are not required to pay the Student-to-Student Grant Program Fee. So they pay \$2.25 less than the amount listed in the appropriate *total* column of the Table 1.
2. Permanent full-time or permanent part-time employees may be eligible for waiver of tuition and waiver of a portion of the student fees. Ap-

proval by the department head and the director of the Personnel Office must be given prior to enrolling for courses. Employees who are approved pay only the Student Center Fee, the Student-to-Student Grant Program Fee and the Students' Attorney Program Fee.

3. Students taking courses in extension or at approved residence centers

**TABLE 1: On-Campus Tuition and Fee Schedule**

Semester Hours Enrolled	TUITION		STUDENT FEES							TOTAL		
	Illinois Resident	Non- Resident	STS Grant (1)	Student Attorney (2)	Student Center (3)	Student Activity (4)	SWRF (5)	Athletic (6)	Medical (7)	SWRF-M (8)	Illinois Resident	Non- Resident
1	\$ 18.00	\$ 54.00	\$2.25	\$1.00	\$10.00	\$2.50	\$ .50	\$ 7.00	\$17.25	\$15.00	\$ 73.50	\$109.50
2	36.00	108.00	2.25	1.00	10.00	2.75	.50	8.00	17.25	15.00	92.75	164.75
3	54.00	162.00	2.25	1.00	11.00	3.00	.50	9.00	17.25	15.00	113.00	221.00
4	72.00	216.00	2.25	1.00	12.00	3.25	1.00	10.00	17.25	15.00	133.75	277.75
5	90.00	270.00	2.25	1.00	13.00	3.50	1.50	11.00	17.25	15.00	154.50	334.50
6	108.00	324.00	2.25	1.00	14.00	3.75	2.00	12.00	17.25	15.00	175.25	391.25
7	126.00	378.00	2.25	1.00	15.00	4.00	2.50	13.00	17.25	15.00	196.00	448.00
8	144.00	432.00	2.25	1.00	16.00	4.25	3.00	14.00	17.25	15.00	216.75	504.75
9	162.00	486.00	2.25	1.00	17.00	4.50	3.50	15.00	17.25	15.00	237.50	561.50
10	180.00	540.00	2.25	1.00	18.00	4.75	4.00	16.00	17.25	15.00	258.25	618.25
11	198.00	594.00	2.25	1.00	19.00	5.00	4.50	18.00	17.25	15.00	280.00	676.00
12+	214.00	642.00	2.25	1.00	20.00	5.25	5.00	20.00	17.25	15.00	299.75	727.75

(1) The Student-to-Student (STS) Grant Program Fee provides funding of a student grant program. The fee is payable by undergraduate students only. Undergraduate students who do not wish to participate in the program may seek a refund of the fee by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(2) The Students' Attorney Fee provides funding for a legal service program. The fee is payable by all students. Students who do not wish to participate in the program may seek a refund by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(3) The Student Center Fee provides funding for operation of the Student Center.

(4) The Student Activity Fee provides funding for student organizations and activities on campus.

(5) The Student Welfare and Recreation Fund (SWRF) Fee provides funding for construction and operation of physical facilities for student recreation and intramural programs.

(6) The Athletic Fund Fee provides partial funding of the University's intercollegiate programs for men and women.

(7) & (8) The Student Medical Benefit Fee and the Student Welfare and Recreation Fund-Medical (SWRF-M) Fee provide funding for a comprehensive student health program including emergency service; hospitalization; specialty, primary, intermediate, or infirmary care; and prevention program. A student who pays these fees is entitled to full medical benefits at Health Service. If he feels that he has comparable coverage, he may seek a refund of the \$17.25 fee within the first four weeks of each semester by contacting the administrative director of Health Service.



## 4 General Information

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are required to pay *tuition* as listed in the table above but do not pay *student fees*.

4. Adult education course fees are computed on the basis of approximately sixty cents per contact hour.

5. Other charges which students may incur are those for departmental field trips, library fines, and excess breakage. Also, students taking a course involving use of materials, as distinct from equipment, will ordinarily pay for such materials.

6. Students enrolling in both on- and off-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.

7. Students enrolled in Public Service Courses pay tuition plus \$3.00 per hour fees divided equally between Student Center and Medical. Students enrolling in a combination of Public Service Courses and regular on-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.

### *Payment of Fees*

Undergraduate students receive their fee statements at the time of registration. During the advance registration period students are asked to delay paying their fees in person at the Bursar's Office until the day following registration. This is to permit necessary fee information to reach the Bursar by the time of fee payment. Students will find it easier simply to mail the fee statement along with a check or money order for the proper monetary amount to the Bursar's Office so as to arrive there by the deadline dates which are stated in the Registration Calendar located earlier in this bulletin. If students pay fees in person at the Bursar's Office they receive a Student Fee Statement at that time. When fees are paid by mail, the fee statement may be picked up by the student when he returns to campus. It is important that these forms be carried by the students at all times.

Students registering at the start of a semester must pay fees at the time of registration.

### *Deferment of Tuition and Fees*

Students who cannot pay tuition and fees by the payment deadline may contact the Student Life Office to seek approval to pay at a later date. Written verification of pending financial aid must be provided at the time a student applies for fee deferment. If approval is granted, tuition and fees will be placed on Fee Code 66 for the term and the student will be obligated to pay by the approved deferred date. Failure to pay deferred fees will result in withholding of permission to register for succeeding terms and withholding of transcripts.

### *Audit and Non-Credit Courses*

Students who register for a course for *audit* or for a non-credit course will be assessed fees according to the imputed hours of that course. *Imputed hours* is generally the number of hours the class meets per week.

### **Scholarships-Grants-Assistants-Waivers**

Students having special fee status, such as scholarships, grants, graduate appointments, faculty, and staff, will pay fees according to their particular fee status and must provide proof of their eligibility at the time fees are assessed.

Students holding valid state scholarships and other grants are exempt from some or all of the tuition and fees for a semester to the extent provided by the terms of the specific financial aid. Additional information

concerning scholarships and grants may be obtained from the Office of Student Work and Financial Assistance.

### *Graduate Appointees*

A graduate student who holds a graduate-student appointment of at least one-quarter of full time and who is appointed for the full length of an academic term (semester or full-length summer session) is eligible for a waiver of tuition each academic term the appointment is held. If a student is appointed for less than a full academic term on a fiscal pay basis, he is not eligible for a tuition waiver for that academic term.

A student who holds an appointment for the full academic term but resigns before the end of that term, and who continues to be registered for courses, shall be liable for the full tuition for the term.

A graduate student who has held such an appointment, requiring service to the University of at least 25 percent of full time, for each of two consecutive semesters will be eligible for a waiver of tuition for the summer session immediately following the two consecutive semesters of service. In no case shall the additional term of tuition waiver be granted before the two consecutive semesters of service have been completed.

This additional term of tuition waiver shall not apply to nonservice appointments or appointments normally awarded for 12 or more consecutive months (i.e., special doctoral assistantships, graduate or special fellowships). NDEA (Title IV) fellows, NSF trainees, and NSF fellows are not eligible.

NDEA (Title IV) fellows and NSF trainees do not pay fees, assessments, or tuition.

### *Faculty and Staff*

Employees in faculty-administrative positions will receive a tuition waiver and a waiver of some fees whenever they are employed at any time during a semester for which they are registered. If the appointment is at least a nine-month appointment, students may receive the waiver for an additional semester which must follow immediately the last semester of appointment. Students may option summer or fall in this instance.

### *Civil Service*

Employees in civil service positions will receive a tuition waiver and a waiver of some fees only when authorized by the Personnel Office after compliance with personnel regulations.

### **Auditing of Courses**

Students may register for courses in an *audit* status. They receive no letter grade and no credit for such courses. An auditor's registration must be marked accordingly. They pay the same fees as though they were registering for credit. They are expected to attend regularly and are to determine from the instructor the amount of work expected of them. If auditing students do not attend regularly, the instructor may determine that the students should not have the audited courses placed on their record cards maintained in the Office of Admissions and Records. Students registering for a course for credit may change to an audit status or vice versa only for fully justified reasons. See the Registration Calendar for dates.

### **Pass/Fail Option**

The pass/fail option applies only to undergraduate instruction. Pass/fail courses are not available for graduate credit.



Courses offered under the pass/fail option are denoted in the listing of course offerings by "Elective Pass/Fail" or "Mandatory Pass/Fail."

A student taking a course for pass/fail should have his registration marked accordingly.

A student may change to or from pass/fail grading as indicated in the Registration Calendar with an adviser's approval. After that time until the last day to make a program change, he will be permitted to change *from* pass/fail to regular grading with an adviser's approval or *to* pass/fail from regular grading with his dean's approval.

Students are not permitted to elect pass/fail for a course that is a major or minor requirement for them unless the program specifically permits such to be done.

### **Independent Study Courses**

Courses such as special problems, independent research, thesis, etc., involving an individualized instructional format are in the class listing with a section number of "700." Prior to registering in a course of this type, the student must determine the "instructor number" for the faculty member responsible for the student's instruction. That three-digit instructor number, along with the class's printed call number and the instructor's last name, must be indicated on the Course Request Form or Program Change Form at the time of registration. All students should obtain the permission of the individual instructor before registering for such courses. The adviser for students in graduate degree programs will be responsible for determining that the student has the permission required.

A listing of faculty within instructional programs along with each assigned instructor number may be found in the appendix of this book.

### **Public Service Courses**

Public Service Courses are intended to serve persons not necessarily formally enrolled in a degree program at Southern Illinois University at Carbondale, and whose backgrounds are rather homogenous but whose time constraints do not allow them to attend a similar course during a regular academic semester. Public Service Courses are scheduled to meet no longer than three weeks and are listed in the Schedule of Classes with a section number in the range 601-699.

### **Program Changes**

Students are officially registered only for those courses appearing on their schedule of classes. Any change therefrom must be made through an official program change, which includes the following steps:

1. *Initiating the change.* Students report to their advisers for approval and Program Change form completion. If the change involves only that of changing sections within the same course, this may be done at the Registration Center without the necessity of adviser approval.
2. *Registration.* Students must take the program change form to the Registration Center after approval by the adviser.

Program changes which involve the adding of a new course to the schedule or the changing of sections must be done by the "last day to add a class" as indicated in the Registration Calendar.

### **Dropping a Course**

A program change must be made in order to drop a course. A student may not drop merely by stopping attendance. The last date for dropping a course by an undergraduate student without receiving a letter grade is printed in the Registration Calendar. Graduate students may not neces-



sarily receive a grade for dropping after this date. (Refer to Registration Calendar.)

### *Changing Fee Status, and Refunds*

Students making program changes which result in their moving from one fee status to another will be assessed additional tuition and fees when appropriate. If the change is to reduce the academic load resulting in a lower tuition and fee status, students may apply for the appropriate tuition and fee refund provided the reduction in program is made officially by a program change during the same period at the start of a semester in which students withdrawing from the University are eligible for a refund. For dates refer to the Registration Calendar.

### **Withdrawing from School**

A student who finds it necessary to withdraw from school while the semester is in progress must report to the Student Life Office to initiate official withdrawal action. Graduate students may also initiate withdrawal at the Graduate School. No withdrawal will be permitted during the last two weeks of a semester (last week of an eight-week summer session), except under exceptional conditions. A refunding of fees is permitted only if a withdrawal is officially completed by the deadline stated in the Registration Calendar.

A student who advance registers, including paying of fees, and then finds that he cannot attend school must also officially withdraw from school. He may do this by writing to the Student Life Office. This must be done by the deadline date printed in the Registration Calendar, if he expects to get a refund.

### **Cancellation of Registration**

An advance registration including the payment of tuition and fees may be considered invalid if the student is declared to be ineligible to register due to scholastic reasons. The same situation may exist due to financial or disciplinary reasons if certified to the Office of Admissions and Records by the Student Life Office.

### **Personal Data Changes**

At the time of registration students are asked to review a Biographic Data Sketch containing personal data. Certain items, if in error, may be corrected at that time. Other items which may require some type of verifying evidence, are changed by reporting to the offices listed below.

1. *Local Address Change*.—Office of Admissions and Records, Registration Center, Graduate School.
2. *Name Change, Marital Status Change, Date of Birth Change*.—Records Section of the Office of Admissions and Records. Verification may be required.
3. *Legal Residence Change* (whether an Illinois or out-of-state resident).—Must be requested by completion of the *Application to be Classified an Illinois Resident* form in the Office of Admissions and Records. Before the change is made the student must have met the regulations governing residency status as established by the Board of Trustees.
4. *Change of College or Major*.—Advisement center or dean's office.



## 2 Residence Center Courses and Off-Campus Courses

### **Kaskaskia College Graduate Residence Center**

#### *Business Education*

510-2 Improvement of Instruction in Secretarial Subjects

#### *Elementary Education*

525D-3 Specialty Area Seminar—Science

561-3 The Elementary School Curriculum

#### *Instructional Materials*

447-3 Photographic Preparation of Educational Media

#### *Physical Education for Women*

513-3 Perceptual Motor Learning of Physical Skills

#### *Secondary Education*

407A-2 The Middle and Junior High School

470-2 Student Activities

598-3 Workshop in Secondary Education

### **Wabash Valley College Graduate Residence Center**

#### *Elementary Education*

505-3 Reading in the Elementary School

507H-1 to 2 Independent Readings—Problems in Elementary Education

509J-3 Practicum—Elementary Education

#### *Instructional Materials*

549-3 Visual Learning, a Study of Human Symbols

#### *Secondary Education*

562-3 Secondary School Curriculum

### **Medical Instructional Facilities, Springfield**

#### *Thermal and Environmental Engineering*

415-4 Wastewater Treatment

510-3 Solid Waste Collection and Disposal

580-2 Seminar

592-3 Special Investigations in Engineering

599-1 to 6 Thesis



**Shawnee College**

*Educational Administration and Foundations*

533-3 Elementary School Principalship

**Wayne City**

*Elementary Education*

475A-3 Workshop in Elementary Education—Curriculum

475H-3 Workshop in Elementary Education—Problems in Elementary  
Education

# 3 Schedule of Classes

THIS CHAPTER is arranged in two parts:

1. General Studies Courses.
2. Departmental Courses.

Within each part, the subject areas in which courses are being offered are listed in alphabetical order by name. (The table of contents on pages ii and iii exhibits the subject areas and their page numbers).

Within each subject area, the courses are listed in order by course number. For each course, the first line contains the course number, its short title, number of semester hours of credit, and pass/fail information if applicable.

Within each course, sections are listed in numerical order. The entry for a typical section includes a call number, section number, beginning time, meeting days and place, and the instructor's last name.

A brief discussion of each type of information listed in this schedule follows.

## Title Line

First is the course number. It is a three-digit numeral plus, in some cases, a single letter. It identifies the course and indicates the academic classification of the course as follows:

- |         |   |
|---------|---|
| 000-099 | Course not properly in the following categories |
| 100-199 | For freshmen                                    |
| 200-299 | For sophomores                                  |
| 300-399 | For juniors and seniors                         |
| 400-499 | For seniors and graduate students               |
| 500-600 | For graduate students only                      |

Next is the short title. For the full title and the course description, refer to the Undergraduate Catalog or the Graduate Catalog.

At the end of the title line is the number of hours of credit awarded for completion of the course. All references to hours of credit imply semester hours unless otherwise specified. One semester hour is equivalent to one and one-half quarter hours.

In a variable-hour course, the student decides the number of hours for which he is going to register in consultation with his adviser.

Courses offered under the pass/fail option are footnoted after the hours of credit. See chapter 1 for further comments on this option.

## Prerequisite

The prerequisite entry lists requirements which must be satisfied before a student registers for the course. These prerequisites may be listed in various ways. Usually they are other courses in the same subject area, indicated by a course number. A prerequisite in another area is indicated by that area's code letters and the course number.

## Call Number and Section Number

Each section number is preceded by a unique call number, which is a four-digit numeral. Both the call number and the section number must be entered after the appropriate subject-area abbreviation and the course number on the student's Course Request Form or Program Change Form at the time of registration.

For section 700, refer to chapter 1, under "Independent Study Courses."

## Time and Days

The times given indicate the beginning and ending of each class period. If no

ending time is specified, then it is 50 minutes after the beginning time. Those registering for courses listed as “To be arranged” may obtain times and days from the instructor indicated or, if no instructor is listed, from the department.

**Building and Room Number**

The following list of building abbreviations will help in the location of classrooms. Buildings are listed alphabetically according to the code used in the class schedule. Temporary buildings are indicated by number only.

If a building contains more than one classroom, then the number of the room follows the building’s code name.

CODE:	BUILDING NAME	GRID	NO.
Ag:	Agriculture Building	J-4	26
Allyn:	Allyn Building	J-5	3
Altg:	Altgeld Hall	J-6	2
Anthon:	Anthony Hall	I-6	5
Arena:	SIU Arena	G-4	41
Avtech:	So. Ill. Airport		*
Bailey:	Bailey Hall (T.P.)	I-4	28
Boat:	Boat Dock	H-4	78
Center:	Student Center	I-5	45
Cl:	General Classrooms	L-5	46
Comm:	Communications	L-4	51
Faner:	Faner Hall	J-5	96
Flight:	So. Ill. Airport		*
Gym:	Davies Gymnasium	J-6	7
Hdball:	Handball Courts	F-4	70
H Ec:	Home Economics	K-6	42
Kaskas:	Kaskaskia College		*
	Residence Center		
Lawson:	Lawson Hall	K-4	47
Lake:	Lake on the Campus	I-3	
Lib:	Morris Library	J-5	25
LG:	Little Grassy Lake		*
Logan:	John A. Logan College		*
LS I:	Life Science I	K-4	17
LS II:	Life Science II	K-4	52
L-APs:	Physical Plant	G-5	56
M.I.F.:	Medical Instructional		
	Facilities, Springfield		*
Nkrs A:	Neckers Bldg. A	H-4	65
Nkrs B:	Neckers Bldg. B	H-4	64
Nkrs C:	Neckers Bldg. C	H-4	63
Park:	Parkinson Building	J-5	4
Pull:	Pulliam Hall		
	(University School)	K-6	23
Pull I:	Pulliam Hall		
	(Industrial Ed. Wing)	K-5	21
Pull P:	Pulliam Hall		
	(Physical Ed. Wing)	L-5	22

Rend L:	Rend Lake College		*
S. East:	Southeastern Illinois College		*
Shawne:	Shawnee College		*
Shry:	Shryock Auditorium	J-5	6
Stad:	McAndrew Stadium	H-5	13
Tech A:	Tech. Bldg. A	H-4	71
Tech B:	Tech. Bldg. B	H-4	72
Tech D:	Tech. Bldg. D	H-4	74
Tennis:	Tennis Courts	G-4	84
Wabash:	Wabash Valley College		
	Residence Center		*
Wham:	Wham Ed. Bldg.	L-5	44
Whlr:	Wheeler Hall	J-6	8
Woody:	Woody Hall	K-6	24

*Temporary Buildings*

CODE	LOCATION	GRID	NO.
0415	807 S. Forest	M-5	415
0473	805 S. Oakland		*
0549	428 S. Washington	K-7	549
0551	CESL, Barrack T-42	J-5	551
0552	CESL, Barrack T-41	J-5	552
0555	Old Baptist Foundation	J-6	555
0595	408 W. Mill	L-6	595
0605	703 S. Washington	K-7	603
0720	Washington and Park	I-7	720
0721	East of 0720 on Park	I-7	721
0831	Farm Machine Shop— between Neckers Building and the Forestry Research Laboratory	I-4	831
0832	Next to 0831 (above)	I-4	832

*VTI Campus Buildings*

Buildings coded F, H, L, M, and N are on the VTI Campus, location of some programs of the School of Technical Careers.

**Instructor’s Name**

Only the last name is listed here. Each of the University’s catalogs contains an extensive list of members of the faculty, their degrees, and related information.

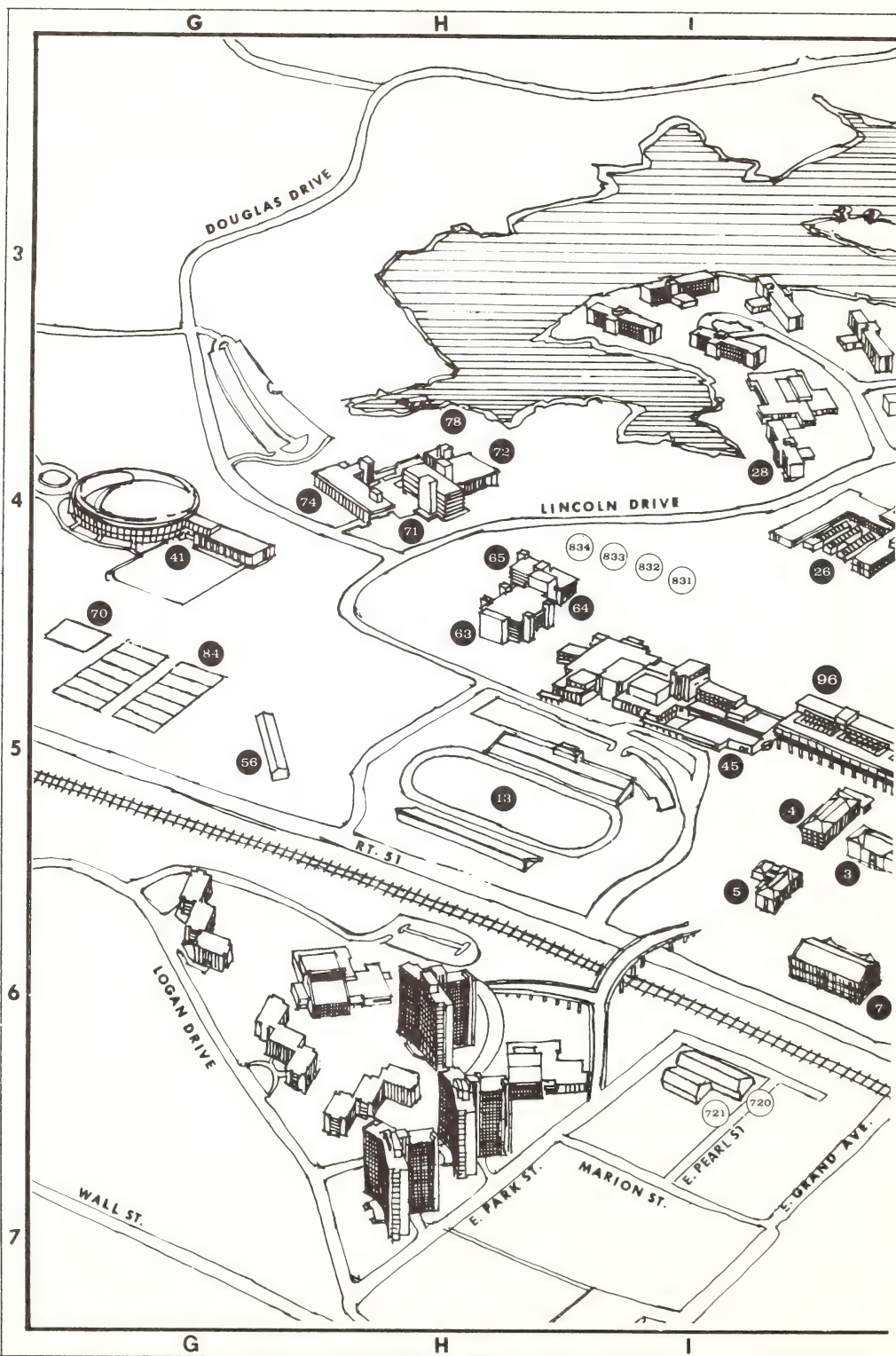
To register for section 700, refer to the instructions in chapter 1 under the heading “Independent Study Courses” and also to the instructors’ numbers listed in the appendix at the end of this book.

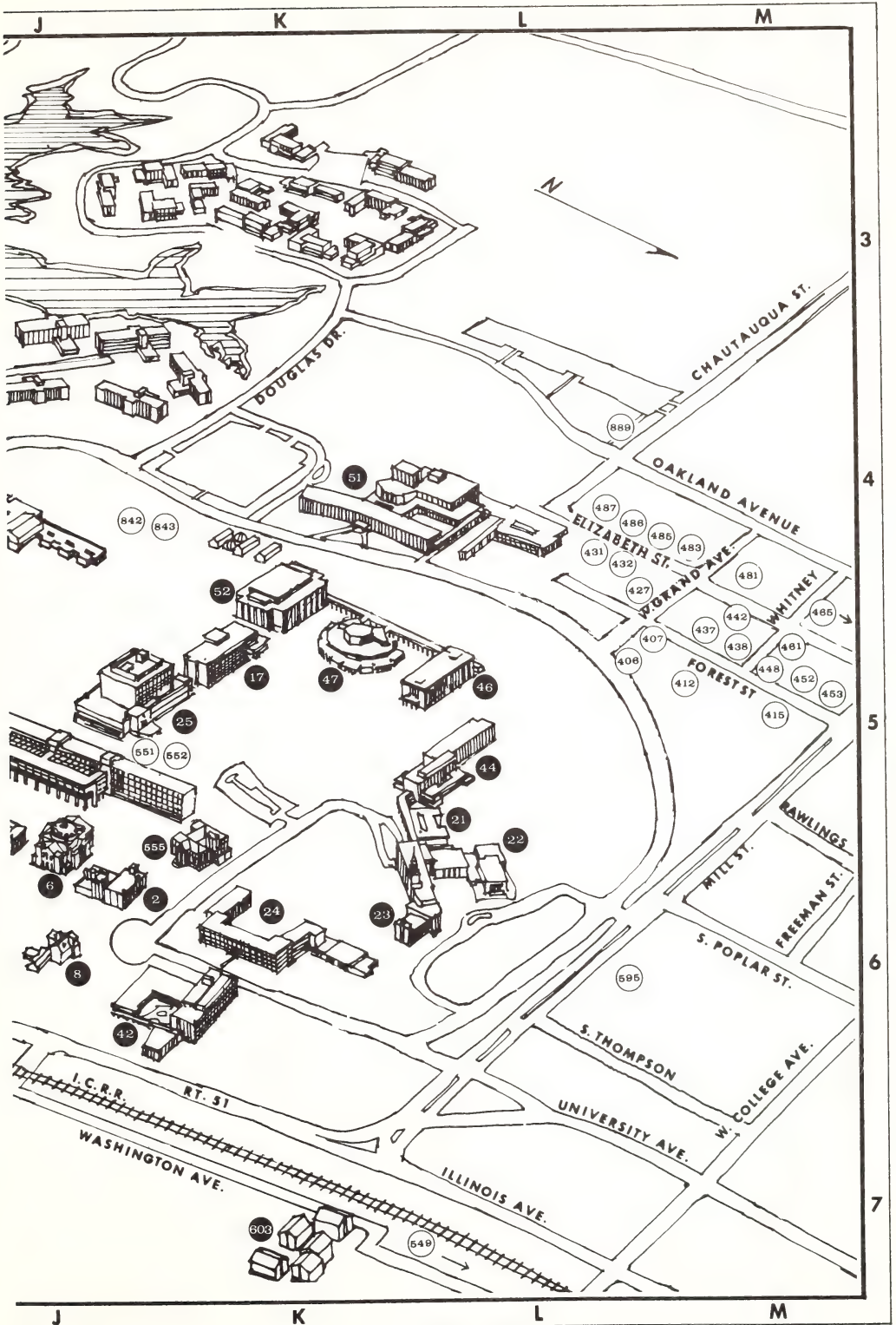
\* Not shown on the map.



## General Studies Courses and Their Parent Departments or Programs

<i>GSA</i>		<i>GSB</i>		<i>GSC</i>		<i>GSD</i>	
COURSE NO.	PARENT DEPT. OR PROGRAM	COURSE NO.	PARENT DEPT. OR PROGRAM	COURSE NO.	PARENT DEPT. OR PROGRAM	COURSE NO.	PARENT DEPT. OR PROGRAM
101	Physics	103	Geography	100	Music	101	English
106	Chemistry	104	Anthropology	101	Art	104	Linguistics
107	Chemistry			102	Philosophy	106	Mathematics
110	Geology	105	History	104	Philosophy		
115	Biology	109	Black American Studies	107	Recreation	107	Mathematics
125	Interdept.			109	Black American Studies		
202	Physics	112	Economics			110	Economics
208	Physiology	125	Interdept.			112	Mathematics
209	Physiology	135	Interdept.	200	Speech		
211	Geology	160	Journalism	201	English	113	Mathematics
220	Interdept.	202	Psychology	202	English		
221	Interdept.	203	Sociology	203	Theater	117	English
230	Interdept.	206	Child & Family	204	Art	118	English
240	Botany			205	Design	119	English
302	Psychology	207	Political Science	206	Music	152	Speech
303	Botany			207	Philosophy	153	Speech
312	Zoology	211	Economics	208	Philosophy	199A	Library
313	Zoology	212	Political Science	209	English		
314	Zoology			210	English	<i>GSE</i>	
321	Geology	220	Interdept.	211	Philosophy	COURSE NO.	PARENT DEPT. OR PROGRAM
322	Geology	221	Interdept.	212	Philosophy		
323	Geology	230	Anthropology	213	Foreign Lang.	100–	
324	Geology					106	Physical Education for Men
330	Geography	231	Educational Admin.	214	Philosophy		
356	Engineering			216	Religious Studies	110–	
	Mechanics	250	Political Science	217	Religious Studies	114	Physical Education for Women
361	Music	255	Geography				
399A	Interdept.	270	Political Science	221	Interdept.	201	Health Ed.
				231	Foreign Lang.	236	Food & Nutrition
		299C	Interdept.			240	Health Ed.
		299D	Agriculture	232	Foreign Lang.		
		299E	Interdept.				
		300	History	299E	Interdept.		
		301	History	317	English		
		305	Finance	325	English		
		310	Journalism	330	Foreign Lang.		
		311	Economics				
		321	Sociology	335	English		
		325	Sociology	349	Cinema & Photography		
		330	Linguistics				
		341	Sociology	363	Philosophy		
		346	Family Econ.	365	English		
				371	Music		
		378	Political Science	390	Philosophy		
				393	English		
		399A	Interdept.	399A	Interdept.		







SCHEDULE OF  
GENERAL STUDIES  
COURSES

Course No.		Course Title		Days	Building	Semester Hours of Credit	
Call No.	Sect. No.	Time				Room	Instructor's Name

General Studies Area A—Man's  
Physical Environment and Biological  
Inheritance (GSA)

101		INSIGHT-HI-FILASER		03.0 Cr			
3456	1	11.00	T Th	Nkrs B	240	Johnson K	
		09.00-10.50	M	Nkrs C	407	Mckenzie C	
3457	2	11.00	T Th	Nkrs B	240	Johnson K	
		09.00-10.50	T	Nkrs C	407	Mckenzie C	
3458	3	11.00	T Th	Nkrs B	240	Johnson K	
		09.00-10.50	W	Nkrs C	407	Mckenzie C	
3459	4	11.00	T Th	Nkrs B	240	Johnson K	
		09.00-10.50	F	Nkrs C	407	Mckenzie C	
3460	5	12.00	T Th	Nkrs B	240	Johnson K	
		12.00-01.50	M	Nkrs C	407		
3461	6	12.00	T Th	Nkrs B	240	Johnson K	
		12.00-01.50	W	Nkrs C	407		
3462	7	12.00	T Th	Nkrs B	240	Johnson K	
		12.00-01.50	F	Nkrs C	407		
3463	8	12.00	T Th	Nkrs B	240	Johnson K	
		02.00-03.50	M	Nkrs C	407		
3464	9	12.00	M W	Nkrs B	440	Cutnell J	
		09.00-10.50	Th	Nkrs C	407		
3465	10	12.00	M W	Nkrs B	440	Cutnell J	
		11.00-12.50	Th	Nkrs C	407		
3466	11	12.00	M W	Nkrs B	440	Cutnell J	
		11.00-12.50	T	Nkrs C	407		
3467	12	12.00	M W	Nkrs B	440	Cutnell J	
		02.00-03.50	W	Nkrs C	407		
3468	13	01.00	M W	Nkrs B	440	Cutnell J	
		01.00-02.50	T	Nkrs C	407		
3469	14	01.00	M W	Nkrs B	440	Cutnell J	
		03.00-04.50	T	Nkrs C	407		
3470	15	01.00	M W	Nkrs B	440	Cutnell J	
		01.00-02.50	Th	Nkrs C	407		
3471	16	01.00	M W	Nkrs B	440	Cutnell J	
		03.00-04.50	Th	Nkrs C	407		
106		CHEM - NON-SCI MAJ		03.0 Cr			
0827	1	09.00	M WThF	Nkrs B	240	Beyler	
0828	2	03.00	MTW F	Nkrs B	240	Smith	
107		CHEM LAB-NONSCI MAJ		01.0 Cr			
0829	1	12.00-01.50	M	Nkrs C	106	Smith	
0830	2	12.00-01.50	W	Nkrs C	108	Smith	
110		EARTH SCIENCE		03.0 Cr <sup>1</sup>			
2164	1	09.00	T Th	Park	124		
		08.00-09.50	M	Park	200		
2165	2	09.00	T Th	Park	124		
		10.00-11.50	T	Park	200		
2166	3	09.00	T Th	Park	124		
		12.00-01.50	M	Park	200		
2167	4	09.00	T Th	Park	124		
		02.00-03.50	Th	Park	200		
2168	5	09.00	T Th	Park	124		
		08.00-09.50	W	Park	200		
2169	6	09.00	T Th	Park	124		
		06.00-07.50 pm	T	Park	213		
2170	7	09.00	T Th	Park	124		
		08.00-09.50	F	Park	200		
2171	8	09.00	T Th	Park	124		
		10.00-11.50	F	Park	200		
2172	9	09.00	T Th	Park	124		

		10.00-11.50	W	Park	200		
2173	10	09.00	T Th	Park	124		
		10.00-11.50	M	Park	200		
2174	11	09.00	T Th	Park	124		
		12.00-01.50	T	Park	200		
2175	12	09.00	T Th	Park	124		
		10.00-11.50	Th	Park	200		
2176	13	10.00	T Th	Park	124		
		10.00-11.50	M	Park	213		
2177	14	10.00	T Th	Park	124		
		12.00-01.50	T	Park	213		
2178	15	10.00	T Th	Park	124		
		02.00-03.50	W	Park	213		
2179	16	10.00	T Th	Park	124		
		12.00-01.50	F	Park	213		
2180	17	10.00	T Th	Park	124		
		08.00-09.50	M	Park	213		
2181	18	10.00	T Th	Park	124		
		02.00-03.50	M	Park	213		
2182	19	10.00	T Th	Park	124		
		08.00-09.50	T	Park	213		
2183	20	10.00	T Th	Park	124		
		08.00-09.50	W	Park	213		
2184	21	10.00	T Th	Park	124		
		10.00-11.50	W	Park	213		
2185	22	10.00	T Th	Park	124		
		12.00-01.50	Th	Park	213		
2186	23	10.00	T Th	Park	124		
		08.00-09.50	F	Park	213		
2187	24	10.00	T Th	Park	124		
		10.00-11.50	F	Park	213		
2188	25	02.00	M W	Park	124		
		04.00-05.50	M	Park	200		
2189	26	02.00	M W	Park	124		
		02.00-03.50	T	Park	200		
2190	27	02.00	M W	Park	124		
		12.00-01.50	W	Park	200		
2191	28	02.00	M W	Park	124		
		04.00-05.50	W	Park	213		
2192	29	02.00	M W	Park	124		
		12.00-01.50	Th	Park	200		
2193	30	02.00	M W	Park	124		
		02.00-03.50	F	Park	213		
115		BIOLOGY		03.0 Cr <sup>1</sup>			
0688	1	09.00	M W	Lawson	141	Peterson	
		12.00-01.50	M	LS II	423		
0689	2	09.00	M W	Lawson	141	Peterson	
		08.00-09.50	T	LS II	423		
0690	3	09.00	M W	Lawson	141	Peterson	
		12.00-01.50	T	LS II	423		
0691	4	09.00	M W	Lawson	141	Peterson	
		08.00-09.50	Th	LS II	423		
0692	5	09.00	M W	Lawson	141	Peterson	
		10.00-11.50	Th	LS II	423		
0693	6	09.00	M W	Lawson	141	Peterson	
		08.00-09.50	F	LS II	423		
0694	7	09.00	T Th	Wham	105	Peterson	
		10.00-11.50	T	LS II	423		
0695	8	09.00	T Th	Wham	105	Peterson	
		02.00-03.50	M	LS II	423		
0696	9	09.00	T Th	Wham	105	Peterson	
		06.00-07.50 pm	M	LS II	423		
0697	10	09.00	T Th	Wham	105	Peterson	
		12.00-01.50	W	LS II	423		
0698	11	09.00	T Th	Wham	105	Peterson	
		02.00-03.50	W	LS II	423		
0699	12	09.00	T Th	Wham	105	Peterson	
		04.00-05.50	T	LS II	423		
0700	13	11.00	T Th	Lawson	161	Sundberg	
		04.00-05.50	M	LS II	423		
0701	14	11.00	T Th	Lawson	161	Sundberg	
		06.00-07.50 pm	T	LS II	423		
0702	15	11.00	T Th	Lawson	161	Sundberg	
		12.00-01.50	Th	LS II	423		
0703	16	11.00	T Th	Lawson	161	Sundberg	
		02.00-03.50	Th	LS II	423		
0704	17	11.00	T Th	Lawson	161	Sundberg	
		10.00-11.50	F	LS II	423		
0705	18	11.00	T Th	Lawson	161	Sundberg	
		10.00-11.50	W	LS II	423		
0706	19	01.00	M W	LS I	133		
		12.00-01.50	F	LS II	423		
0707	20	01.00	M W	LS I	133		

0708	21	04.00-05.50	W	LS II	423
		01.00	M W	LS I	133
		06.00-07.50 pm	W	LS II	423
0709	22	01.00	M W	LS I	133
		02.00-03.50	T	LS II	423
		01.00	M W	LS I	133
0710	23	04.00-05.50	Th	LS II	423
		01.00	M W	LS I	133
		08.00-09.50	W	LS II	423

202 SPACE SCI-ASTRONOMY						03.0 Cr <sup>1</sup>
3472	1	01.00	M W F	Nkrs B	240 Gruber B	
Evening observation hrs TBA - NKRS C 403/roof						
3473	2	01.00	M W F	Nkrs B	240 Gruber B	
Evening observation hrs TBA - NKRS C 403/roof						
3474	3	01.00	M W F	Nkrs B	240 Gruber B	
Evening observation hrs TBA - NKRS C 403/roof						
3475	4	02.00	M W F	Tech A	111 Zitter R	
Evening observation hrs TBA - NKRS C 403/roof						
3476	5	02.00	M W F	Tech A	111 Zitter R	
Evening observation hrs TBA - NKRS C 403/roof						
3477	6	02.00	M W F	Tech A	111 Zitter R	
Evening observation hrs TBA - NKRS C 403/roof						

208 LAB EXPER IN PHSL						01.0 Cr
Prereq: Concurrent enrollment in GSA 209						
3527	1	08.00-09.50	F	LS II	146 Mickus J	
3528	2	08.00-09.50	W	LS II	146 Mickus J	
3529	3	08.00-09.50	T	LS II	146 Mickus J	
3530	4	08.00-09.50	Th	LS II	146 Mickus J	
3531	5	11.00-12.50	F	LS II	146 Mickus J	
3532	6	11.00-12.50	T	LS II	146 Mickus J	
3533	7	11.00-12.50	Th	LS II	146 Mickus J	
3534	8	11.00-12.50	W	LS II	146 Mickus J	
3535	9	12.00-01.50	M	LS II	146 Mickus J	
3536	10	02.00-03.50	W	LS II	146 Mickus J	
3537	11	02.00-03.50	Th	LS II	146 Mickus J	
3538	12	02.00-03.50	T	LS II	146 Mickus J	
3539	13	03.00-04.50	M	LS II	146 Mickus J	

209 PRINCIPLES OF PHSL						03.0 Cr <sup>1</sup>
Prereq: A background in biological science recommended						
3540	1	08.00	M W F	Lawson	141 Mickus J	
3541	2	11.00-12.15	T Th	Wham	105 Gass G	
3542	3	12.00	M W F	Lawson	141	

211 GEOL-NATIONAL PARKS						03.0 Cr <sup>1</sup>
2194	1	01.00	M W F	Park	204 Hood W	

220 SURVIVAL OF MAN						03.0 Cr
0100	1	09.00	T Th	Lawson	141 Stucky D	
0101	2	10.00	F	Ag	222	
		09.00	T Th	Lawson	141	
		01.00	F	Ag	150	
0102	3	09.00	T Th	Lawson	141	
		11.00	F	Ag	154	
		09.00	T Th	Lawson	141	
0103	4	09.00	T Th	Lawson	141	
		09.00	F	Wham	321	
		09.00	T Th	Lawson	141	
0104	5	09.00	F	Wham	326	
		09.00	T Th	Lawson	141	
		09.00	F	Nkrs C	118	
0106	7	09.00	T Th	Lawson	141	
		08.00	T	Ag	222	
		09.00	T Th	Lawson	141	
0107	8	09.00	T	Pull	39	
		11.00	T	Lawson	141	
		09.00	T Th	Lawson	141	
0109	10	09.00	T Th	Lawson	141	
		01.00	T	Ag	170	
		09.00	T Th	Lawson	141	
0110	11	09.00	T	Tech A	310	
		02.00	T	Lawson	141	
		10.00	T Th	Lawson	141	
0111	12	10.00	W	Ag	152	
		11.00	T Th	Lawson	141	
		11.00	Th	Wham	321	
0112	13	10.00	T Th	Lawson	141	
		03.00	T	Ag	224	
		10.00	T Th	Lawson	141	
0114	15	10.00	W	Ag	220	
		10.00	T Th	Lawson	141	
		10.00	F	Ag	216	
0115	16	10.00	T Th	Lawson	141	
		10.00	F	Wham	326	
		10.00	T Th	Lawson	141	
0116	17	10.00	T	Pull	208	
		11.00	T			

0117	18	10.00	T Th	Lawson	141	
0118	19	01.00	Th	Pull	211	
		10.00	T Th	Lawson	141	
		02.00	T	Tech D	131	

221 SURVIVAL OF MAN						03.0 Cr
0119	1	02.00	T Th	Lawson	141	
0120	2	09.00	W	H Ec	104	
		02.00	T Th	Lawson	141	
		02.00	F	Ag	150	
0121	3	02.00	T Th	Lawson	141	
		11.00	Th	Ag	220	
		02.00	T Th	Lawson	141	
0122	4	02.00	T Th	Tech A	320	
		12.00	Th	Lawson	141	
		02.00	W	Tech A	210	
0124	6	02.00	T Th	Lawson	141	
		01.00	W	Ag	220	
		02.00	T Th	Lawson	141	
0125	7	02.00	T	Tech A	322	
		01.00	T Th	Lawson	141	
		02.00	T Th	Lawson	141	
0126	8	02.00	F	Wham	328	
		02.00	T Th	Lawson	141	
		01.00	Th	Tech A	322	
0128	10	02.00	T Th	Lawson	141	
		04.00	W	Ag	148	
		09.00	T Th	Lawson	141	
0129	11	03.00	W	Tech A	122	
		09.00	T Th	Lawson	141	
		01.00	F	Ag	170	
0130	12	03.00	T Th	Lawson	141	
		01.00	Th	Ag	222	
		10.00	T Th	Lawson	141	
0131	13	03.00	T Th	Lawson	141	
		10.00	Th	Ag	222	
		11.00	T Th	Lawson	141	
0132	14	03.00	F	Ag	144	
		11.00	T Th	Lawson	141	
		12.00	M	Tech A	420	
0134	16	03.00	T Th	Lawson	141	
		04.00	W	Ag	222	
		03.00	T Th	Lawson	141	
0135	17	03.00	F	Ag	222	
		11.00	T Th	Lawson	141	
		03.00	T Th	Lawson	141	
0136	18	03.00	W	Tech A	320	
		03.00	T Th	Lawson	141	
		02.00	F	Ag	154	
0138	20	03.00	T Th	Lawson	141	
		03.00	W	Tech A	208	

230 ENERGY & THE FUTURE						03.0 Cr
0139	1	10.00	M W F	Tech A	111 Petrie & Borst	

240 ECOLOGY AND MAN						03.0 Cr <sup>1</sup>
0738	1	11.00	M W F	LS I	133 Voigt	
0739	2	01.00	M W F	Wham	308 Ashby	

302 PSYCHOBIOLOGY						03.0 Cr
3731	1	03.00	M W F	Lawson	161 Baez L	

303 FERN,TREE,WILD FLWR						03.0 Cr
0740	1	09.00	T	LS I	133 Mohlenbrock	
0741	2	09.00	M W	Green	101	
		10.00-11.50	T	LS I	133 Mohlenbrock	
		09.00	M W	Green	101	
0742	3	09.00	T	LS I	133 Mohlenbrock	
		01.00-02.50	M W	Green	101	
		09.00	T	LS I	133 Mohlenbrock	
0743	4	09.00	M W	Green	101	
		03.00-04.50	T	LS I	133 Mohlenbrock	
		10.00-11.50	T Th	Green	101	
0745	6	09.00	T	LS I	133 Mohlenbrock	
		01.00-02.50	T Th	Green	101	
		09.00	T	LS I	133 Mohlenbrock	
0746	7	09.00	T Th	Green	101	
		03.00-04.50	T			

312 CONS OF NATURAL RES						03.0 Cr
4604	1	09.00	M W F	Lawson	161 Lefebvre E	

313 EVOLUTION						02.0 Cr
4605	1	02.00	T Th	Lawson	231 Stains H	

323 INTR-GEMS & GEM MAT						03.0 Cr <sup>1</sup>
2195	1	11.00	M W	Park	309 Frank C	
2196	2	11.00	T	Park	1E	
		10.00-11.50	M W	Park	309	
		10.00-11.50	Th	Park	1E	

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

2197	3	11.00	M W	Park	309	
		01.00-02.50	T	Park	1E	
	324	WATER-FRIEND& ENEMY				03.0 Cr <sup>1</sup>
2198	1	10.00	M W F	Park	204	Ritter D
	330	WEATHER				03.0 Cr <sup>1</sup>
2127	1	To be arranged				
	Report to- Self- Instr Center Morris Library Rm 112					
2128	2	09.00-10.50	F	Lawson	141	Jones D
		09.00-10.50	W	Faner	2522	
2129	3	09.00-10.50	F	Lawson	141	Jones D
		09.00-10.50	Th	Faner	2522	
2130	4	09.00-10.50	F	Lawson	141	Jones D
		09.00-10.50	T	Faner	2522	
	356	CREAT IN SCI & TECH				03.0 Cr
1679	1	09.00	M W F	Lawson	121	
	361	ACOUSTICS OF MUSIC				03.0 Cr
2952	1	11.00	M W F	Lawson	151	Gordon R

General Studies Area B—Man’s  
Social Inheritance and Social  
Responsibilities (GSB)

		103	GEOG OF MANS ENVIR			03.0 Cr
2131	1	09.00	M W F	Faner	1326	Lieber D
2132	2	11.00	M W F	Lawson	161	Arey D
2133	3	03.00	M W F	Lawson	151	Horsley D
		104	MAN & HIS WRLD-ANTH			03.0 Cr
0436	1	09.00	M W F	Faner	1004	Altschuler M
0437	2	10.00	M W F	Wham	105	Weiss A
0438	3	11.00	M W F	H Ec	106	Maring E
0439	4	01.00	M W F	Faner	1004	Maring E
0440	5	02.00	M W F	Lawson	141	Handler J
		105	CONTEMPORARY WORLD			03.0 Cr <sup>1</sup>
2456	1	09.35-10.50	T Th	Faner	1005	Mcfarlin H
2457	2	11.00	M W F	Lawson	171	Gold R
2458	3	12.35-01.50	T Th	Faner	1005	Brehm D
2459	4	01.00	M W F	Lawson	141	Oday E
		109	INTRO-BLACK AMERICA			03.0 Cr
0719	1	09.35-10.50	T Th	H Ec	106	Cox B
0720	2	12.00	M W F	H Ec	203	Jones M
0721	3	12.35-01.50	T Th	H Ec	106	Sturgis G
		112	COMPAR ECON SYSTEMS			03.0 Cr <sup>1</sup>
1233	1	02.00	M W F	Lawson	201	Ford A
		135	3RD WRLD-AFRICA MOD			03.0 Cr
0140	1	02.00-03.15	T Th	Wham	112	Charles E
		160	MASS COMM IN SOC			02.0 Cr
2592	1	11.00	T Th	Lawson	171	
		202	INTRO TO PSYCHOLOGY			03.0 Cr
3732	1	11.00	M W	Lawson	141	Carrier N
		08.00-09.50	Th	Pull	119	
3733	2	11.00	M W	Lawson	141	Carrier N
		10.00-11.50	Th	Pull	119	
3734	3	11.00	M W	Lawson	141	Carrier N
		12.00-01.50	Th	Pull	119	
3735	4	11.00	M W	Lawson	141	Carrier N
		02.00-03.50	Th	Pull	119	
3736	5	11.00	M W	Lawson	141	Carrier N
		04.00-05.50	Th	Pull	119	
3737	6	11.00	M W	Lawson	141	Carrier N
		06.00-07.50 pm	Th	Pull	119	
3738	7	11.00	M W	Lawson	141	Carrier N
		08.00-09.50	F	Pull	119	
3739	8	11.00	M W	Lawson	141	Carrier N
		10.00-11.50	F	Pull	119	
3740	9	11.00	M W	Lawson	141	Carrier N
		12.00-01.50	F	Pull	119	
3741	10	11.00	M W	Lawson	141	Carrier N
		02.00-03.50	F	Pull	119	
3742	11	04.00	M W	Lawson	141	Carrier N
		08.00-09.50	Th	Pull	118	
3743	12	04.00	M W	Lawson	141	Carrier N
		10.00-11.50	Th	Pull	118	
3744	13	04.00	M W	Lawson	141	Carrier N
		12.00-01.50	Th	Pull	118	
3745	14	04.00	M W	Lawson	141	Carrier N
		02.00-03.50	Th	Pull	118	

3746	15	04.00	M W	Lawson	141	Carrier N
		04.00-05.50	Th	Pull	118	
3747	16	04.00	M W	Lawson	141	Carrier N
		06.00-07.50 pm	Th	Pull	118	
3748	17	04.00	M W	Lawson	141	Carrier N
		08.00-09.50	F	Pull	118	
3749	18	04.00	M W	Lawson	141	Carrier N
		10.00-11.50	F	Pull	118	
3750	19	04.00	M W	Lawson	141	Carrier N
		12.00-01.50	F	Pull	118	
3751	20	04.00	M W	Lawson	141	Carrier N
		02.00-03.50	F	Pull	118	
3752	21	06.00-07.50 pm	W	Lawson	141	
		08.00-09.50	Th	Pull	39	
3753	22	06.00-07.50 pm	W	Lawson	141	
		10.00-11.50	Th	Pull	39	
3754	23	06.00-07.50 pm	W	Lawson	141	
		12.00-01.50	Th	Pull	39	
3755	24	06.00-07.50 pm	W	Lawson	141	
		02.00-03.50	Th	Pull	39	
3756	25	06.00-07.50 pm	W	Lawson	141	
		04.00-05.50	Th	Pull	39	
3757	26	06.00-07.50 pm	W	Lawson	141	
		06.00-07.50 pm	Th	Pull	39	
3758	27	06.00-07.50 pm	W	Lawson	141	
		08.00-09.50	F	Pull	39	
3759	28	06.00-07.50 pm	W	Lawson	141	
		10.00-11.50	F	Pull	39	
3760	29	06.00-07.50 pm	W	Lawson	141	
		12.00-01.50	F	Pull	39	
3761	30	06.00-07.50 pm	W	Lawson	141	
		02.00-03.50	F	Pull	39	
		203	THE SOC PERSPECTIVE			04.0 Cr <sup>1</sup>
4221	1	09.00	TWThF	Lawson	151	Alix
4222	2	11.00	M W	Wham	105	Hendrix
		08.00	M W	Pull	39	
4223	3	11.00	M W	Wham	105	Hendrix
		12.00	M W	Wham	203	
4224	4	11.00	M W	Wham	105	Hendrix
		10.00	M W	Ag	214	
		Above section restricted to Presidents Scholars				
4225	5	11.00	M W	Wham	105	Hendrix
		12.00	M W	Pull	39	
4226	6	11.00	M W	Wham	105	Hendrix
		12.00	M W	Wham	208	
4227	7	11.00	M W	Wham	105	Hendrix
		01.00	M W	Pull	39	
4228	8	11.00	M W	Wham	105	Hendrix
		02.00	M W	H Ec	118	
4229	9	11.00	M W	Wham	105	Hendrix
		03.00	M W	Pull	39	
4230	10	02.00	MTWTh	Lawson	161	Meddin
4231	11	07.35-09.15 pm	T Th	Nkrs C	118	
		206	APPLIED CHILD DEVEL			03.0 Cr
0943	1	09.00	M W F	H Ec	140B	Flynn T
0944	2	10.00	M W F	H Ec	140B	Flynn T
		207	CONTEMP POLIT IDEOL			03.0 Cr <sup>1</sup>
3622	1	12.35-01.50	T Th	Pull	227	Kamarasy E
3623	2	03.00	M W F	Faner	1004	Kamarasky E
		211	CONTEMPORARY ECON			03.0 Cr <sup>1</sup>
1234	1	10.00	M W F	Lawson	101	Russell M
1235	2	12.00	M W F	Lawson	151	Russell M
		212	AMER GOVT & POLITIC			04.0 Cr <sup>1</sup>
3624	1	09.00	M F	Park	308	Chou I
		09.00	T Th	Wham	302	
3625	2	10.00	M W F	Lawson	161	Armour M
		08.00	T	Tech A	308	
3626	3	10.00	M W F	Lawson	161	Armour M
		08.00	Th	Tech A	408	
3627	4	10.00	M W F	Lawson	161	Armour M
		09.00	T	Pull	119	
3628	5	10.00	M W F	Lawson	161	Armour M
		09.00	Th	Ag	154	
3629	6	10.00	M W F	Lawson	161	Armour M
		09.00	Th	Nkrs C	116	
3630	7	10.00	M W F	Lawson	161	Armour M
		10.00	T	Nkrs C	118	
3631	8	10.00	M W F	Lawson	161	Armour M
		12.00	T	Tech A	310	
3632	9	10.00	M W F	Lawson	161	Armour M
		10.00	Th	Wham	203	



3633	10	10.00	M W F	Lawson	161	Armour M
		11.00	T	Faner	1228	
3634	11	10.00	M W F	Lawson	161	Armour M
		11.00	Th	Wham	205	
3635	12	11.00	M W Th F	Avtech	116	Derge D
Above section restricted to aviation technology stu						
3636	13	11.00	MT Th F	Pull	215	Dale R
3637	14	12.00	MT Th F	Park	111	
3638	15	01.00	M W F	Wham	105	Hone T
		01.00	T	H Ec	104	
3639	16	01.00	M W F	Wham	105	Hone T
		01.00	T	Faner	1028	
3640	17	01.00	M W F	Wham	105	Hone T
		01.00	Th	H Ec	104	
3641	18	01.00	M W F	Wham	105	Hone T
		02.00	T	Wham	201	
3642	19	01.00	M W F	Wham	105	Hone T
		02.00	T	Pull	39	
3643	20	01.00	M W F	Wham	105	Hone T
		02.00	Th	LS II	450	
3644	21	01.00	M W F	Wham	105	Hone T
		12.00	T	Wham	321	
3645	22	01.00	M W F	Wham	105	Hone T
		12.00	Th	Wham	203	
3646	23	03.00	MT Th F	Park	111	
3647	24	05.45-07.25	T Th	Nkrs C	218	

220 SURVIVAL OF MAN

0141	1	09.00	T Th	Lawson	141	
		10.00	F	Ag	222	
0142	2	09.00	T Th	Lawson	141	
		01.00	F	Ag	150	
0143	3	09.00	T Th	Lawson	141	
		11.00	F	Ag	154	
0144	4	09.00	T Th	Lawson	141	
		09.00	F	Wham	321	
0145	5	09.00	T Th	Lawson	141	
		09.00	F	Wham	326	
0146	6	09.00	T Th	Lawson	141	
		09.00	F	Nkrs C	118	
0147	7	09.00	T Th	Lawson	141	
		08.00	T	Ag	222	
0148	8	09.00	T Th	Lawson	141	
		11.00	T	Pull	39	
0149	9	09.00	T Th	Lawson	141	
		01.00	T	Ag	170	
0150	10	09.00	T Th	Lawson	141	
		02.00	T	Tech A	310	
0151	11	10.00	T Th	Lawson	141	
		10.00	W	Ag	152	
0152	12	10.00	T Th	Lawson	141	
		11.00	Th	Wham	321	
0153	13	10.00	T Th	Lawson	141	
		03.00	T	Ag	224	
0154	14	10.00	T Th	Lawson	141	
		10.00	W	Ag	220	
0155	15	10.00	T Th	Lawson	141	
		10.00	F	Ag	216	
0156	16	10.00	T Th	Lawson	141	
		10.00	F	Wham	326	
0157	17	10.00	T Th	Lawson	141	
		11.00	T	Pull	208	
0158	18	10.00	T Th	Lawson	141	
		01.00	Th	Pull	211	
0159	19	10.00	T Th	Lawson	141	
		02.00	T	Tech D	131	

221 SURVIVAL OF MAN

0160	1	02.00	T Th	Lawson	141	
		09.00	W	H Ec	104	
0161	2	02.00	T Th	Lawson	141	
		02.00	F	Ag	150	
0162	3	02.00	T Th	Lawson	141	
		11.00	Th	Ag	220	
0163	4	02.00	T Th	Lawson	141	
		12.00	Th	Tech A	320	
0164	5	02.00	T Th	Lawson	141	
		02.00	W	Tech A	210	
0165	6	02.00	T Th	Lawson	141	
		01.00	W	Ag	220	
0166	7	02.00	T Th	Lawson	141	
		01.00	T	Tech A	322	

03.0 Cr

03.0 Cr

0167	8	02.00	T Th	Lawson	141	
		02.00	F	Wham	328	
0168	9	02.00	T Th	Lawson	141	
		01.00	Th	Tech A	322	
0169	10	02.00	T Th	Lawson	141	
		04.00	W	Ag	148	
0170	11	03.00	T Th	Lawson	141	
		09.00	W	Tech A	122	
0171	12	03.00	T Th	Lawson	141	
		01.00	F	Ag	170	
0172	13	03.00	T Th	Lawson	141	
		10.00	Th	Ag	222	
0173	14	03.00	T Th	Lawson	141	
		11.00	F	Ag	144	
0174	15	03.00	T Th	Lawson	141	
		12.00	M	Tech A	420	
0175	16	03.00	T Th	Lawson	141	
		04.00	W	Ag	222	
0176	17	03.00	T Th	Lawson	141	
		11.00	F	Ag	222	
0177	18	03.00	T Th	Lawson	141	
		03.00	W	Tech A	320	
0178	19	03.00	T Th	Lawson	141	
		02.00	F	Ag	154	
0179	20	03.00	T Th	Lawson	141	
		03.00	W	Tech A	208	

231 AMERICAN ED SYSTEMS

1438	1	09.00	M W	Wham	203	Bach J	02.0 Cr
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250 COMPAR GOVT & POLIT

3648	1	09.00	M W F	Faner	1026	Stauber L	03.0 Cr <sup>1</sup>
3649	2	09.35-10.50	T Th	Wham	208	Stauber L	
3650	3	12.00	M W F	Faner	1006	Hardenberch W	

255 REG GEOG OF U S

2134	1	01.00	T Th	Lawson	231	Christensen D	02.0 Cr
2135	2	06.00-08.00pm	T	Faner	2533	Christensen D	

270 INTRO-INTERNATL REL

3651	1	10.00	M W F	Faner	1230	Landecker M	03.0 Cr <sup>1</sup>
3652	2	11.00-12.15	T Th	Faner	1230	Turley W	
3653	3	01.00	M W F	Faner	1230	Paine	

299D HIGH PRICE OF FOOD

0400	1	11.00	T Th	Ag	225	Wills W	02.0 Cr <sup>1</sup>
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300 ORGIN-AM 1492-1877

2460	1	11.00	M W F	Park	124	Conrad D	03.0 Cr <sup>1</sup>
2461	2	11.00-12.15	T Th	Lawson	201	Ammon H	
2462	3	02.00	M W F	Faner	1005	Batinski M	
2463	4	02.00-03.15	T Th	Faner	1005	Fladeland B	

301 MOD AM 1877-PRESENT

2464	1	10.00	M W F	Faner	1326	Trani E	03.0 Cr <sup>1</sup>
2465	2	12.00	M W F	Lawson	231	Werlich D	

305 PERSONAL FINANCE

1993	1	10.00	M W F	Lawson	231		03.0 Cr <sup>1</sup>
1994	2	11.00	M W F	Lawson	201		
1995	3	02.00-03.15	T Th	Lawson	101		
1996	4	03.00	M W F	Wham	112		

310 CURRENT EVENTS

2593	1	09.00	F	Lawson	131		01.0 Cr
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321 SOC OF INDIVIDUAL

4232	1	08.00	M W F	Wham	206		03.0 Cr <sup>1</sup>
4233	2	10.00	M W F	H Ec	106		
4234	3	12.00	M W F	Wham	205		
4235	4	01.00	M W F	H Ec	106		
4236	5	02.00	M W F	Wham	203		

325 RACE & MINORITY REL

4237	1	10.00	M W F	Ag	224	Brooks M	03.0 Cr <sup>1</sup>
4238	2	02.00	M W F	Pull	215	Mcglynn E	

330 LANGUAGE & BEHAVIOR

2651	1	10.00	M W F	Faner	1004	Gilbert G	03.0 Cr <sup>1</sup>
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341 MARRIAGE-SOC INSTI

4239	1	08.00	M W F	Faner	1006		03.0 Cr <sup>1</sup>
4240	2	12.00	M W F	Faner	1004		
4241	3	01.00	M W F	Wham	203	Hendrix	

346 CONSUM CHOICE-BEHAV

1974	1	08.00	T Th	H Ec	202	Edmondson M	02.0 Cr
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<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

General Studies Area C—Man’s  
Insight and Appreciations (GSC)

100 MUSIC UNDERSTANDING					02.0 Cr <sup>1</sup>	
2953	1	08.00	M	W	Lawson	131 Kageff B
2954	2	10.00	T	Th	Lawson	131 Daugherty E
2955	3	11.00	M	W	Lawson	131 McHugh C
2956	4	12.00	T	Th	Lawson	131 Koenigstein N
2957	5	01.00	M	W	Lawson	131 Munson L
2958	6	02.00	T	Th	Lawson	131 Munson L
101 INTRODUCTION TO ART					03.0 Cr	
0490	1	10.00	M	W	Lawson	141
		08.00-09.50		Th	Allyn	6
0491	2	10.00	M	W	Lawson	141
		10.00-11.50		Th	Allyn	6
0492	3	10.00	M	W	Lawson	141
		12.00-01.50		Th	Allyn	6
0493	4	10.00	M	W	Lawson	141
		02.00-03.50		Th	Allyn	6
0494	5	10.00	M	W	Lawson	141
		04.00-05.50		Th	Allyn	6
0495	6	10.00	M	W	Lawson	141
		06.00-07.50 pm		Th	Allyn	6
0496	7	10.00	M	W	Lawson	141
		08.00-09.50		F	Allyn	6
0497	8	10.00	M	W	Lawson	141
		10.00-11.50		F	Allyn	6
0498	9	10.00	M	W	Lawson	141
		12.00-01.50		F	Allyn	6
0499	10	10.00	M	W	Lawson	141
		02.00-03.50		F	Allyn	6
0500	11	10.00	M	W	Lawson	141
		04.00-05.50		F	Allyn	6
0501	12	10.00	M	W	Lawson	141
		04.00-05.50		T	Allyn	6
0502	13	03.00		Th F	Wham	105 Sullivan J
		08.00-09.50	M		Allyn	6
0503	14	03.00		Th F	Wham	105 Sullivan J
		10.00-11.50	M		Allyn	6
0504	15	03.00		Th F	Wham	105 Sullivan J
		12.00-01.50	M		Allyn	6
0505	16	03.00		Th F	Wham	105 Sullivan J
		02.00-03.50	M		Allyn	6
0506	17	03.00		Th F	Wham	105 Sullivan J
		04.00-05.50	M		Allyn	6
0507	18	03.00		Th F	Wham	105 Sullivan J
		06.00-07.50 pm	M		Allyn	6
0508	19	03.00		Th F	Wham	105 Sullivan J
		08.00-09.50	W		Allyn	6
0509	20	03.00		Th F	Wham	105 Sullivan J
		10.00-11.50	W		Allyn	6
0510	21	03.00		Th F	Wham	105 Sullivan J
		12.00-01.50	W		Allyn	6
0511	22	03.00		Th F	Wham	105 Sullivan J
		02.00-03.50	W		Allyn	6
0512	23	03.00		Th F	Wham	105 Sullivan J
		04.00-05.50	W		Allyn	6
0513	24	03.00		Th F	Wham	105 Sullivan J
		06.00-07.50 pm	W		Allyn	6
102 PROB IN PHILOSOPHY					03.0 Cr <sup>1</sup>	
3139	1	08.00-09.15	T	Th	Faner	1006
3140	2	08.00	M	W F	H Ec	106
3141	3	09.00	M	W F	Faner	1005 Kelly M
3142	4	10.00	M	W F	Faner	1136 Froidzi
3143	5	11.00	M	W F	Faner	1005 Kelly M
3144	6	11.00-12.15	T	Th	Faner	1005 Clarke
3145	7	07.35-09.00 pm	T	Th	H Ec	102
104 MORAL DECISION					03.0 Cr <sup>1</sup>	
3146	1	08.00	M	W F	H Ec	102
3147	2	09.00	T	Th	Lawson	161 Howie J
		01.00	T		Pull	118
3148	3	09.00	T	Th	Lawson	161 Howie J
		11.00	Th		Pull	208
3149	4	09.00	T	Th	Lawson	161 Howie J
		10.00	F		Faner	3515
3150	5	09.00	T	Th	Lawson	161 Howie J
		09.00	F		Faner	3515
3151	6	09.00	T	Th	Lawson	161 Howie J
		02.00	W		H Ec	104

3152	7	09.00	T	Th	Lawson	161	Howie J
		02.00		Th	Pull	211	
3153	8	09.00	T	Th	Lawson	161	Howie J
		10.00		W	H Ec	104	
3154	9	09.00	T	Th	Lawson	161	Howie J
		02.00		Th	Pull	208	
3155	10	09.00	T	Th	Lawson	161	Howie J
		11.00		F	Faner	3515	
3156	11	09.00	T	Th	Lawson	161	Howie J
		08.00		Th	Pull	41	
3157	12	09.00	T	Th	Lawson	161	Howie J
		12.00		Th	Pull	208	
3158	13	09.00	T	Th	Lawson	161	Howie J
		03.00		W	Pull	118	
3159	14	03.00	M	W F	Wham	205	
107 MAN,LEISURE & REC 02.0 Cr							
3908	1	09.00	M	W	Wham	105	Meewen D
3909	2	10.00	T	Th	Wham	105	Meewen D
3910	3	02.00	M	W	Wham	105	Meewen D
109 INTRO-BLACK AMERICA 03.0 Cr							
0722	1	09.35-10.50	T	Th	H Ec	106	Cox B
0723	2	12.00	M	W F	H Ec	203	Jones M
0724	3	12.35-01.50	T	Th	H Ec	106	Sturgis G
200 ORAL INTERP OF LIT 03.0 Cr <sup>1</sup>							
4344	1	08.00-09.15	T	Th	Comm	1020	
Above section restr to ELED majors							
4345	2	09.00	M		Comm	1020	
		08.00		W F	Comm	1020	
4346	3	09.00	M	W F	Comm	1020	
4347	4	09.00	M		Comm	1020	
		10.00		W F	Comm	1020	
4348	5	11.00	M	W F	Comm	1020	
4349	6	11.00	M		Comm	1020	
		12.00		W F	Comm	1020	
4350	7	11.00	M		Comm	1020	
		01.00		W F	Comm	1020	
4351	8	02.00-03.15	T	Th	Comm	1020	
Above section restr to ELED majors							
201 INTRO TO DRAMA 03.0 Cr <sup>1</sup>							
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1741	1	08.00	M	W F	H Ec	120	
1742	2	11.00	M	W F	H Ec	202	
202 INTRO TO POETRY 03.0 Cr <sup>1</sup>							
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1743	1	09.00	M	W F	Pull	41	
1744	2	12.00	M	W F	Faner	1222	
203 DRAM & ART OF THEA 02.0 Cr							
4473	1	11.00		F	Lawson	141	Straumanis A
		11.00	M		Wham	210	
4474	2	11.00		F	Lawson	141	Straumanis A
		11.00	M		Tech A	308	
4475	3	11.00		F	Lawson	141	Straumanis A
		11.00	W		Faner	2006	
4476	4	11.00		F	Lawson	141	Straumanis A
		11.00	W		Wham	321	
4477	5	11.00		F	Lawson	141	Straumanis A
		01.00	Th		LS II	430	
4478	6	11.00		F	Lawson	141	Straumanis A
		02.00	Th		LS II	430	
4479	7	11.00		F	Lawson	141	Straumanis A
		12.00	W		Faner	2365	
4480	8	11.00		F	Lawson	141	Straumanis A
		01.00	W		Faner	1226	
4481	9	11.00		F	Lawson	141	Straumanis A
		10.00		F	Wham	307	
4482	10	11.00		F	Lawson	141	Straumanis A
		10.00	M		Wham	307	
205 INNOV-CONTEMP ENVIR 03.0 Cr <sup>1</sup>							
1193	1	11.00-12.15	T	Th	Lawson	141	Grosowsky H
1194	2	02.00-03.15	T	Th	Lawson	201	Grosowsky H
1195	3	03.35-04.50	T	Th	Lawson	161	Grosowsky H
206 MUS-CREAT EXPR 03.0 Cr <sup>1</sup>							
2959	1	10.00	M	W F	Lawson	151	Von Gunden H
207 AESTHETICS 02.0 Cr <sup>1</sup>							
3160	1	02.00	T	Th	Wham	105	Mcclure G
208 ELEMENTARY LOGIC 03.0 Cr <sup>1</sup>							
3161	1	08.00	M	W F	H Ec	201	
3162	2	09.00	M	W	Lawson	171	Schedler G
		02.00		Th	Ag	152	

3163	3	09.00	M	W	Lawson	171	Schedler G
		03.00		Th	Pull	208	
3164	4	09.00	M	W	Lawson	171	Schedler G
		03.00		W	Nkrs C	118	
3165	5	09.00	M	W	Lawson	171	Schedler G
		10.00		F	H Ec	102	
3166	6	09.00	M	W	Lawson	171	Schedler G
		11.00		Th	Pull	211	
3167	7	09.00	M	W	Lawson	171	Schedler G
		11.00		W	Ag	152	
3168	8	09.00	M	W	Lawson	171	Schedler G
		12.00		Th	H Ec	118	
3169	9	09.00	M	W	Lawson	171	Schedler G
		01.00		F	H Ec	102	
3170	10	09.00	M	W	Lawson	171	Schedler G
		09.00		T	Ag	152	
3171	11	09.00	M	W	Lawson	171	Schedler G
		09.00		F	Ag	168	
3172	12	09.00	M	W	Lawson	171	Schedler G
		09.00		F	Pull	208	
3173	13	09.00	M	W	Lawson	171	Schedler G
		10.00		F	Faner	1028	
3174	14	02.00		T	Th	Lawson	151 Eames S
		03.00	M		Pull	118	
3175	15	02.00		T	Th	Lawson	151 Eames S
		11.00	M		Tech A	420	
3176	16	02.00		T	Th	Lawson	151 Eames S
		02.00	M		Pull	118	
3177	17	02.00		T	Th	Lawson	151
		03.00	M		Nkrs C	116	
3178	18	02.00		T	Th	Lawson	151 Eames S
		12.00		F	Faner	1028	
3179	19	02.00		T	Th	Lawson	151 Eames S
		10.00		F	Faner	1224	
3180	20	02.00		T	Th	Lawson	151 Eames S
		09.00	M		Faner	1226	
3181	21	02.00		T	Th	Lawson	151 Eames S
		12.00		F	Wham	210	
3182	22	02.00		T	Th	Lawson	151 Eames S
		08.00		F	Ag	152	
3183	23	02.00		T	Th	Lawson	151 Eames S
		09.00		F	Faner	1224	
3184	24	02.00		T	Th	Lawson	151 Eames S
		08.00		F	Ag	148	
3185	25	02.00		T	Th	Lawson	151 Eames S
		01.00		F	Ag	148	
209 MOD LIT-FORM & IDEA							03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1745	1	09.35-10.50		T	Th	Nkrs C	218 Lawson
1746	2	11.00-12.15		T	Th	H Ec	306 Lawson
1747	3	02.00		M	W	F	Nkrs A 458
210 INTRO TO FICTION							03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1748	1	08.00-09.15		T	Th	Faner	1026
1749	2	09.35-10.50		T	Th	Ag	148
1750	3	11.00		M	W	F	Pull 35
1751	4	01.00		M	W	F	Pull 35
1752	5	02.00-03.15			T	Th	Pull 229
1753	6	03.00		M	W	F	H Ec 122
1754	7	06.00-07.25 pm		M	W		Tech A 322
212 ORIENTAL HUM-CHINA							02.0 Cr <sup>1</sup>
3186	1	01.00		T	Th	Faner	1224 Tai & Wu
214 ORIENTAL PHIL							03.0 Cr <sup>1</sup>
3187	1	02.00		M	W	F	Faner 1136
216 TYPES OF EAST REL							03.0 Cr <sup>1</sup>
4003	1	12.35-01.50		T	Th	Nkrs B	440 Bengtson D
217 TYPES OF WEST REL							03.0 Cr <sup>1</sup>
4004	1	11.00-12.15		T	Th	Nkrs B	440 Hayward J
221 SURVIVAL OF MAN							03.0 Cr
0180	1	02.00		T	Th	Lawson	141
		09.00			W	H Ec	104
0181	2	02.00		T	Th	Lawson	141
		02.00			F	Ag	150
0182	3	02.00		T	Th	Lawson	141
		11.00			Th	Ag	220
0183	4	02.00		T	Th	Lawson	141
		12.00			Th	Tech A	320

0184	5	02.00		T	Th	Lawson	141
		02.00			W	Tech A	210
0185	6	02.00		T	Th	Lawson	141
		01.00			W	Ag	220
0186	7	02.00		T	Th	Lawson	141
		01.00			T	Tech A	322
0187	8	02.00		T	Th	Lawson	141
		02.00			F	Wham	328
0188	9	02.00		T	Th	Lawson	141
		01.00			Th	Tech A	322
0189	10	02.00		T	Th	Lawson	141
		04.00			W	Ag	148
0190	11	03.00		T	Th	Lawson	141
		09.00			W	Tech A	122
0191	12	03.00		T	Th	Lawson	141
		01.00			F	Ag	170
0192	13	03.00		T	Th	Lawson	141
		10.00			Th	Ag	222
0193	14	03.00		T	Th	Lawson	141
		11.00			F	Ag	144
0194	15	03.00		T	Th	Lawson	141
		12.00	M			Tech A	420
0195	16	03.00		T	Th	Lawson	141
		04.00			W	Ag	222
0196	17	03.00		T	Th	Lawson	141
		11.00			F	Ag	222
0197	18	03.00		T	Th	Lawson	141
		03.00			W	Tech A	320
0198	19	03.00		T	Th	Lawson	141
		02.00			F	Ag	154
0199	20	03.00		T	Th	Lawson	141
		03.00			W	Tech A	208
317 RECENT AMERICAN LIT							03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1755	1	09.35-10.50		T	Th	H Ec	306 Stibitz
1756	2	11.00		M	W	F	H Ec 306 Cassidy T
1757	3	12.00		M	W	F	Faner 1032 Peterson
1758	4	12.35-01.50		T	Th	Faner	1222 Stibitz
1759	5	02.00		M	W	F	Pull 35 Cassidy
1760	6	03.00		M	W	F	Pull 41 Hurley
325 BLACK AMER WRITERS							03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1761	1	12.35-01.50		T	Th	H Ec	306
330 CLASSICAL MYTHOLOGY							03.0 Cr <sup>1</sup>
2046	1	01.00		M	W	Faner	1326 Obrien & Major
		11.00			F	Faner	1224
2047	2	01.00		M	W	Faner	1326 Obrien & Major
		01.00			F	Wham	201
2048	3	01.00		M	W	Faner	1326 Obrien & Major
		01.00			Th	Faner	2365
335 THE SHORT STORY							03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1762	1	09.00		M	W	F	Pull 37 Lawson
1763	2	11.00		M	W	F	H Ec 104 Richman L
1764	3	11.00-12.15		T	Th	Ag	148 Partlow
1765	4	01.00		M	W	F	H Ec 306 Rudnick
1766	5	02.00		M	W	F	H Ec 306 Richman L
1767	6	02.00-03.15		T	Th	H Ec	306 Hillegas
1768	7	03.00		M	W	F	Pull 35 Rudnick
349 THE CINEMA							03.0 Cr <sup>1</sup>
0990	1	03.00-04.50		T	Th	Lawson	151 Daly D
Note-- Screening Fee,\$10,not open to c&p majors							
0991	2	06.30-09.50 pm		M		Lawson	151 Bukalski P
Note-- Screening Fee,\$10,not open to c&p majors							
363 PHILOSOPHY OF SCI							03.0 Cr <sup>1</sup>
3188	1	11.00		M	W	F	Faner 1226 Audi M
365 SHAKESPEARE							03.0 Cr <sup>1</sup>
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1769	1	10.00		M	W	F	Wham 206 Donow
1770	2	12.00		M	W	F	Faner 2512 Taylor
371 EVOLUTION OF JAZZ							02.0 Cr <sup>1</sup>
2960	1	08.00		T	Th	Lawson	131 Lemasters D
2961	2	09.00			M	W	Lawson 131 Lemasters D
2962	3	11.00		T	Th	Lawson	131 Olsson P

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail



2963	4	12.00	M	W	Lawson	131	Valk A
2964	5	01.00	T	Th	Lawson	131	Olsson P
2965	6	02.00	M	W	Lawson	131	Valk A
393 STUDIES IN LIT							
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1771	1	10.00	M	W	F	Pull	35 Little
Topic: Women in Literature							
1772	2	03.00	M	W	F	H Ec	306 Taylor
Topic: The Bible as Literature							

General Studies Area D—Organization and Communication of Ideas (GSD)

101 ENGLISH COMPOSITION							
1773	1	08.00	M	W	F	Allyn	103
1774	2	08.00	M	W	F	H Ec	118
1775	3	08.00	M	W	F	Ag	150
1776	4	08.00	M	W	F	H Ec	306
1777	5	08.00	M	W	F	Pull	37
1778	6	08.00	M	W	F	Pull	41
1779	7	08.00	M	W	F	Faner	1226
1780	8	08.00	M	W	F	Pull	229
1781	9	08.00	M	W	F	Wham	317
1782	10	08.00	M	W	F	Faner	1222
1783	11	08.00	M	W	F	H Ec	122
Above section restr to DH & DT students only							
1784	12	09.00	M	W	F	Faner	2463
Above section restr to Developmental Skills							
1785	13	09.00	M	W	F	Pull	229
1786	14	09.00	M	W	F	Allyn	103
1787	15	09.00	M	W	F	Pull	310
1788	16	09.00	M	W	F	H Ec	102
1789	17	09.00	M	W	F	Faner	1028
1790	18	09.00	M	W	F	H Ec	306
1791	19	10.00	M	W	F	Faner	2463
1792	20	10.00	M	W	F	Pull	37
1793	21	10.00	M	W	F	Pull	227
1794	22	10.00	M	W	F	Gym	203
1795	23	10.00	M	W	F	Allyn	103
1796	24	10.00	M	W	F	Park	308
1797	25	10.00	M	W	F	Park	309
1798	26	10.00	M	W	F	H Ec	306
1799	27	11.00	M	W	F	Faner	2463
Above section restr to Developmental Skills							
1800	28	11.00	M	W	F	Gym	203
1801	29	11.00	M	W	F	Pull	227
1802	30	11.00	M	W	F	Wham	307
1803	31	11.00	M	W	F	Allyn	103
1804	32	11.00	M	W	F	H Ec	120
1805	33	11.00	M	W	F	Ag	220
1806	34	11.00	M	W	F	Wham	328
1807	35	11.00	M	W	F	Ag	148
1808	36	12.00	M	W	F	Wham	317
1809	37	12.00	M	W	F	Faner	2463
1810	38	12.00	M	W	F	Pull	37
1811	39	12.00	M	W	F	Wham	305
1812	40	12.00	M	W	F	H Ec	122
1813	41	12.00	M	W	F	Wham	329
1814	42	12.00	M	W	F	Wham	328
1815	43	12.00	M	W	F	Wham	319
1816	44	12.00	M	W	F	Allyn	103
1817	45	12.00	M	W	F	H Ec	306
1818	46	12.00	M	W	F	H Ec	201
Above section restr to Developmental Skills							
1819	47	12.00	M	W	F	H Ec	102
1820	48	12.00	M	W	F	Cl	328
1821	49	01.00	M	W	F	Faner	2463
Above section restr to Developmental Skills							
1822	50	01.00	M	W	F	Wham	206
1823	51	01.00	M	W	F	Pull	229
1824	52	01.00	M	W	F	Allyn	103
1825	53	01.00	M	W	F	Gym	203
1826	54	01.00	M	W	F	Gym	204
1827	55	01.00	M	W	F	Pull	318
1828	56	01.00	M	W	F	Pull	211
1829	57	01.00	M	W	F	Pull	41
Above section restr to Developmental Skills							
1830	58	01.00	M	W	F	Ag	152
1831	59	01.00	M	W	F	Park	309
1832	60	01.00	M	W	F	Avtech	116
Above section restr to AV TECH students							

1833	61	01.00	M	W	F	Faner	3515
1834	62	01.00	M	W	F	Pull	37
1835	63	02.00	M	W	F	Faner	2463
1836	64	02.00	M	W	F	Gym	203
1837	65	02.00	M	W	F	Gym	204
1838	66	02.00	M	W	F	Pull	211
1839	67	02.00	M	W	F	Pull	208
1840	68	02.00	M	W	F	Pull	227
1841	69	02.00	M	W	F	Wham	329
1842	70	02.00	M	W	F	Ag	224
1843	71	02.00	M	W	F	Allyn	103
1844	72	02.00-03.15	M	W		Avtech	118
Above section restr to AV TECH students							
1845	73	02.00	M	W	F	Park	309
1846	74	03.00	M	W	F	Pull	227
1847	75	03.00	M	W	F	Faner	2463
Above section restr to Developmental Skills							
1848	76	03.00	M	W	F	Gym	203
1849	77	03.00	M	W	F	Faner	1222
1850	78	03.00	M	W	F	H Ec	106
1851	79	03.00	M	W	F	Pull	211
1852	80	03.00	M	W	F	H Ec	118
1853	81	03.00	M	W	F	Gym	204
1854	82	03.00	M	W	F	Wham	329
1855	83	03.00	M	W	F	Pull	208
1856	84	03.00	M	W	F	Allyn	103
1857	85	04.00	M	W	F	Faner	1026
1858	86	04.00	M	W	F	Faner	2463
1859	87	04.00	M	W	F	Faner	1028
1860	88	04.00	M	W	F	Faner	3515
1861	89	04.00	M	W	F	Faner	1224
1862	90	04.00	M	W	F	Faner	1030
1863	91	06.00-07.25 pm	M	W		H Ec	122
1864	92	06.00-07.25 pm	M	W		H Ec	306
1865	93	06.00-07.25 pm	M	W		Nkrs A	458
1866	94	06.00-07.25 pm	M	W		Pull	227
1867	95	06.00-07.25 pm	M	W		Pull	215
1868	96	07.35-09.00 pm	M	W		Pull	215
1869	97	07.35-09.00 pm	M	W		H Ec	122
1870	98	07.35-09.00 pm	M	W		H Ec	106
1871	99	07.35-09.00 pm	M	W		Pull	227
1872	101	09.00	M	W	F	Pull	318
1873	102	09.00	M	W	F	Faner	1006
1874	103	11.00	M	W	F	Faner	1006
1875	104	11.00	M	W	F	Pull	37
Above section restr to Developmental Skills students							
1876	105	12.00	M	W	F	Pull	208
Above section restr to Developmental Skills students							
1877	106	01.00	M	W	F	Pull	316
1878	107	02.00	M	W	F	Pull	41
1879	108	02.00	M	W	F	Pull	37
104 GRAMMAR IN LANGUAGE							
2652	1	11.00	T	Th	Faner	1326	Redden J
106 ELEMENTARY ALGEBRA							
2704	1	09.35-10.50	T	Th	Ag	144	
2705	2	09.35-10.50	T	Th	Park	204	
Above section restr to Developmental Skills Program							
2706	3	12.35-01.50	T	Th	Ag	222	
2707	4	12.35-01.50	T	Th	Ag	150	
Above section restr to Developmental Skills Program							
2708	5	02.00-03.15	T	Th	Ag	222	
2709	6	02.00-03.15	T	Th	Tech A	308	
Above section restr to Developmental Skills Program							
2710	7	03.35-04.50	T	Th	Ag	222	
2711	8	03.35-04.50	T	Th	Ag	150	
Above section restr to Developmental Skills Program							
2712	9	06.00-07.15 pm	T	Th	Tech A	308	
107 INTERMED ALGEBRA							
Prereq: One yr of high school algebra or GSD 106							
2713	1	08.00	MTWTh		Tech A	420	
2714	2	08.00	MT	ThF	Ag	154	
2715	3	08.00	TWThF		Faner	1228	
2716	4	08.00	TWThF		Ag	224	
2717	5	08.00	T	ThF	Wham	203	
		08.00		W	H Ec	206	
2718	6	09.00	M	WThF	Ag	152	
2719	7	09.00	MT	ThF	Tech A	310	
2720	8	10.00	T	Th	Tech A	308	
		10.00		W	F	Arena	125
2721	9	10.00	MTWTh		Pull	208	
2722	10	10.00	MT	ThF	Ag	152	

2723	11	10.00	M W	Pull	119
		10.00	T F	Wham	203
2724	12	11.00	MTWTh	Ag	144
2725	13	11.00	MT ThF	Tech A	408
2726	14	11.00	TWThF	Tech A	420
2727	15	11.00	MT ThF	Ag	152
2728	16	12.00	MTWTh	Tech A	422
2729	17	12.00	M F	Tech D	131
		12.00	T Th	Tech A	210
2730	18	12.00	TWThF	Tech A	420
2731	19	02.00	M WThF	Wham	201
2732	20	02.00	MT ThF	Tech A	422
2733	21	02.00	TWThF	Tech A	420
2734	22	03.00	MTWTh	Tech A	422
2735	23	03.00	M	Tech A	420
		03.00	T ThF	Tech A	320
2736	24	03.00	TWThF	Tech A	420
2737	25	03.00	M W F	Ag	116
		03.00	T	Tech A	310
2738	26	03.00	MTW F	LS II	450
2739	27	05.45-07.25	M W	Tech A	210
2740	28	05.45-07.25	T Th	Tech A	210
2741	29	05.45-07.25	T Th	Nkrs A	156

**110 ECON-BUS STATISTICS**

1236	1	10.00	T Th	Lawson	231	Stowe P
1237	2	12.00	T Th	Lawson	231	Stowe P

**112 BASIC CONCEPTS-STAT**

Prereq: One yr of high school algebra or GSD 106

2742	1	08.00	T Th	Nkrs C	116
2743	2	11.00	T Th	Nkrs C	218
2744	3	12.00	T Th	Lawson	161
2745	201	02.00	MTWTh	Tech A	408

Above section meets 8/23-10/13

2746	202	03.00	MTWTh	Tech D	131
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Above section meets 10/14-12/10

**113 INTRO TO MATH**

Prereq: One yr of high school algebra or GSD 106

2747	1	08.00	T Th	Tech A	208
2748	2	09.00	T Th	Tech A	408
2749	3	10.00	T Th	Tech A	422
2750	4	11.00	T Th	Nkrs A	156
2751	5	12.00	T Th	Tech A	322
2752	6	04.00	M W	Tech A	408
2753	201	02.00	MTWTh	Tech A	408

Above section meets 10/14-12/10

**117 EXPOSITORY WRITING**

Prereq: GSD 101 or equivalent

1880	1	08.00	T Th	Allyn	103
1881	2	08.00	M W	Wham	305
Above section restr to dept advance program					
1882	3	09.00	T Th	Allyn	103
1883	4	09.00	M W	Pull	118
1884	5	09.00	T Th	Pull	229
1885	6	10.00	T Th	Allyn	103
1886	7	11.00	M W	Pull	211

Above section restr to dept advance program

1887	8	12.00	T Th	Allyn	103
1888	9	01.00	M	Ag	144
		01.00	W	Ag	168
Above section restr to dept advance program					
1889	10	02.00	T Th	Gym	203
1890	11	02.00	T Th	Allyn	103
1891	12	03.00	M W	H Ec	208

**118 TECH REPORT WRITING**

Prereq: GSD 101 or equivalent

1892	1	08.00	T Th	H Ec	208
1893	2	09.00	M W	Pull	227
1894	3	10.00	M W	Pull	39
1895	4	10.00	T Th	Pull	41
1896	5	11.00	T Th	Allyn	103
1897	6	11.00	T Th	Avtech	116

Above section restr to AV TECH students

1898	7	01.00	T Th	Nkrs A	156
1899	8	02.00	T Th	Faner	1028

Above section restr to law enforcement students

1900	9	03.00	T Th	Faner	2463
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Above section restr to dept advance program

1901	10	03.00	T Th	Avtech	116
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Above section restr to AV TECH students

**119 CREATIVE WRITING**

Prereq: GSD 101 or equivalent

1902	1	08.00	T Th	Faner	2463
1903	2	09.00	T Th	Faner	2463
1904	3	09.00	M W	Pull	39
1905	4	10.00	T Th	Faner	2463
1906	5	11.00	T Th	Faner	2463
1907	6	01.00	T Th	Faner	2463
1908	7	02.00	T Th	Faner	2463
1909	8	04.00	T Th	Faner	2463
1910	9	06.00 pm	T Th	H Ec	104
1911	10	07.35-08.25 pm	T Th	H Ec	106

**152 INTERPERSONAL COMM**

4352	1	08.00	T Th	Comm	1022
4353	2	08.00	M W	Comm	1018
4354	3	08.00	M W	Comm	1022
4355	4	09.00	T Th	Comm	1022
4356	5	09.00	M W	Pull	119
4357	6	10.00	T Th	Comm	1017

Above section restr to PRS

4358	7	11.00	T Th	Wham	321
4359	8	11.00	M W	Pull	39
4360	9	11.00	T Th	Wham	328
4361	10	11.00	M W	Pull	119
4362	11	12.00	M W	Comm	1018
4363	12	12.00	T Th	Wham	328
4364	13	12.00	M W	Comm	1017
4365	14	01.00	T Th	Tech A	210
4366	15	01.00	M W	Comm	2012
4367	16	01.00	T Th	Nkrs C	116
4368	17	01.00	M W	Pull	119
4369	18	01.00	T Th	Comm	1018
4370	19	02.00	M W	Comm	2012
4371	20	02.00	T Th	Tech A	210
4372	21	02.00	M W	Ag	220
4373	22	02.00	T Th	Tech A	320
4374	23	02.00	M W	Pull	119
4375	24	02.00	M W	Wham	303
4376	25	03.00	M W	Pull	119
4377	26	03.00	T Th	Tech A	210
4378	27	04.00	T Th	Comm	1022
4379	28	04.00	M W	Comm	1017
4380	29	05.45-07.25	T	Comm	1022
4381	30	07.35-09.15 pm	T	Comm	1022

**153 PUBLIC COMM**

4382	1	08.00-09.15	T Th	Comm	1018
4383	2	08.00	M W F	Comm	2012
4384	3	09.00	M W F	Pull	35
4385	4	09.35-10.50	T Th	Comm	1018
4386	5	10.00	M W F	Wham	328
4387	6	11.00-12.15	T Th	Wham	317

Above section restr to PRS

4388	7	11.00	M W F	Comm	1022
4389	8	11.00-12.15	T Th	Tech D	131
4390	9	12.00	M W F	Comm	1006
4391	10	12.35-01.50	T Th	Comm	2012
4392	11	01.00	M W F	Comm	1018
4393	12	02.00-03.15	T Th	Ag	220
4394	13	02.00	M W F	Wham	317
4395	14	03.00	M W F	Pull	310
4396	15	03.35-04.50	T Th	Tech A	308
4397	16	05.00-06.15	T Th	Comm	1018

**199A LIB AS INFO SOURCE**

0200	1	09.00	T	Lib	103J
0201	2	09.00	Th	Lib	103J
0202	3	09.00	W	Lib	103J
0203	4	10.00	T	Lib	103J
0204	5	10.00	Th	Lib	103J
0205	6	10.00	W	Lib	103J
0206	7	11.00	M	Lib	103J
0207	8	11.00	W	Lib	103J
0208	9	01.00	T	Lib	103J
0209	10	01.00	Th	Lib	103J
0210	11	01.00	W	Lib	103J
0211	12	01.00	M	Lib	103J

Above section for women,2 credits



3328	2	01.00	T Th	Pull P	61	
Above section for women,1 credit						
3329	201	03.00-04.15	T Th	Pull P	61	
Above section for women,meets 10/14-12/9,1 credit						
111B SWIM-INTERMEDIATE					01.0 to 02.0 Cr <sup>1</sup>	
Prereq: GSE 111a or equivalent						
3330	1	01.00	M W F	Pull P	61	
Above section for women,2 credits						
3331	2	01.00	T Th	Pull P	61	
Above section for women,1 credit						
3332	201	03.00-04.15	T Th	Pull P	61	
Above section for women,meets 10/14-12/9,1 credit						
111C SYNCHRONIZED SWIM					02.0 Cr <sup>1</sup>	
Prereq: GSE 111b or equivalent						
3333	1	02.00	M W F	Pull P	61	
111D SWIM-SKIN DIVING					02.0 Cr <sup>1</sup>	
Prereq: Consent of instr						
3334	1	To be arranged				
See GSE 101d for days,time,& registration						
111E SWIM-SCUBA DIVING					02.0 Cr <sup>1</sup>	
Prereq: GSE 111d						
3335	1	To be arranged				
See GSE 101e for days,time,& registration						
111F SWIM-LIFESAVING					02.0 Cr <sup>1</sup>	
Prereq: Pass special swim test						
3336	101	03.00-04.15	M W F	Pull P	61	
Above section meets 8/23-10/29						
111G SWIM-CANOEING					01.0 Cr <sup>1</sup>	
Prereq: Pass special swim test						
3337	301	09.00	M W F	Gym	114	
Above section meets 8/23-10/1						
3338	302	10.00	M W F	Gym	114	
Above section meets 8/23-10/1						
112 EXERCISE FOR FITNES					01.0 to 02.0 Cr <sup>1</sup>	
3339	1	11.00	M W F	Gym	207	
Above section for women-2-credits						
3340	201	09.00	M W F	Gym	207	
Above section for women,meets 8/23-10/13, 1 credit						
3341	202	01.00	M W F	Gym	207	
Above section for women,meets 10/15-12/10-1 credit						
113B DANCE-FOLK					01.0 Cr <sup>1</sup>	
3342	201	08.00	M W F	Gym	114	
Above section meets 8/23-10/13-1 credit						
3343	202	08.00	M W F	Gym	114	
Above section meets 10/15-12/10-1 credit						
113D DANCE-BEG CONTEMP					02.0 Cr <sup>1</sup>	
3344	1	08.00-09.30	T Th	Gym	208	
3345	2	09.00-10.30	M W	Gym	208	
3346	3	12.00-01.30	T Th	Gym	208	
114A ARCHERY					01.0 Cr <sup>1</sup>	
3347	201	11.00-12.30	T Th	Gym	208	
Above section meets 8/24-10/12-1 credit						
114B BADMINTON					01.0 to 02.0 Cr <sup>1</sup>	
3348	1	03.00	M W F	Gym	207	
Above section for 2 credits						
3349	201	09.00	M W F	Gym	207	
Above section meets 10/14-12/9-1 credit						
3350	202	01.00	M W F	Gym	207	
Above section meets 8/23-10/13-1 credit						
114D BOWLING					01.0 to 02.0 Cr <sup>1</sup>	
3351	1	02.00	M W F	Center	103	
Above section for 2 credits						
3352	201	11.00-12.15	T Th	Center	103	
Above section meets 8/24-10/12-1 credit						
3353	202	01.00	M W F	Center	103	
Above section meets 8/23-10/13-1 credit						
3354	203	01.00	M W F	Center	103	
Above section meets 10/15-12/10-1 credit						
114E GOLF					01.0 Cr <sup>1</sup>	
3355	201	02.00-03.30	T Th	Gym	208	
Above section meets 8/24-10/12						
114H TENNIS					01.0 to 02.0 Cr <sup>1</sup>	
3356	201	08.00-09.30	MTWTh	Gym	206	
Above section meets 8/23-10/13-2 credits						

3357	202	09.00-10.30	MTWTh	Gym	206
Above section meets 8/23-10/13-2 credits					
3358	203	10.00-11.30	T Th	Gym	114
Above section meets 8/24-10/12-1 credit					
3359	204	11.00-12.30	T Th	Gym	114
Above section meets 8/24-10/12-1 credit					
3360	205	01.00-02.30	T Th	Gym	207
Above section meets 8/24-10/12-1 credit					
3361	206	02.00-03.30	T Th	Gym	207
Above section meets 8/24-10/12-1 credit					
114I VOLLEYBALL					01.0 to 02.0 Cr <sup>1</sup>
3362	1	02.00-03.30	M W	Gym	208
Above section for women,2 credits					
3363	201	09.00-10.30	T Th	Gym	208
Above section for women,meets 8/24-10/12-1 credit					
3364	202	10.00-11.30	W F	Gym	208
Above section meets 10/15-12/10-1 credit					
3365	203	02.00-03.30	T Th	Gym	208
Above section meets 10/14-12/9-1 credit					
114M FENCING					01.0 to 02.0 Cr <sup>1</sup>
3366	201	09.00-10.15	T Th	Gym	114
Above section meets 8/24-10/12-1 credit					
3367	202	09.00-10.15	T Th	Gym	114
Above section meets 10/14-12/9-1 credit					
3368	203	01.00	M W F	Gym	114
Above section meets 8/23-10/13-1 credit					
3369	204	01.00	M W F	Gym	114
Above section meets 10/15-12/10-1 credit					
3370	205	03.00-04.15	MTWTh	Gym	114
Above section meets 8/23-10/13-2 credits					
114P GYMNASTICS					02.0 Cr <sup>1</sup>
3371	1	11.00-12.30	T Th	Gym	207
Above section for women					
3372	2	12.00-01.30	T Th	Gym	207
Above section for women					
114Y RACQUETBALL					01.0 Cr <sup>1</sup>
3373	201	09.10-10.30	T Th	Gym	207
Above section meets 8/24-10/12					
201 HEALTHFUL LIVING					02.0 Cr <sup>1</sup>
2296	1	08.00	M W	Arena	125
2297	2	08.00	M W	Arena	125
2298	3	08.00	T Th	Arena	125
2299	4	08.00	T Th	Arena	123
2300	5	08.00	M W	Ag	148
2301	6	08.00	T Th	Ag	220
2302	7	08.00	M W	Ag	220
2303	8	08.00	M W	Ag	222
2304	9	09.00	T Th	Pull	211
2305	10	09.00	M W	Ag	222
2306	11	09.00	T Th	Tech A	308
2307	12	09.00	T Th	Tech A	210
2308	13	09.00	M W	Ag	224
2309	14	10.00	M W	H Ec	201
2310	15	10.00	T Th	Tech A	208
2311	16	10.00	T Th	Tech A	210
2312	17	10.00	M W	Arena	123
2313	18	10.00	M W	Arena	121
2314	19	10.00	T Th	Tech A	310
2315	20	11.00	T Th	Park	204
2316	21	11.00	M W	Arena	123
2317	22	11.00	M W	Ag	224
2318	23	11.00	M W	Ag	222
2319	24	11.00	T Th	Ag	214
2320	25	11.00	T Th	Park	308
2321	26	12.00	T Th	Ag	116
2322	27	12.00	T Th	Nkrs C	218
2323	28	12.00	M W	Arena	123
2324	29	12.00	M W	Ag	144
2325	30	12.00	T Th	Ag	144
2326	31	12.00	T Th	Ag	152
2327	32	12.00	T Th	Ag	220
2328	33	12.00	T Th	Nkrs C	116
2329	34	01.00	M W	Arena	125
2330	35	01.00	M W	Arena	121
2331	36	01.00	M	Ag	148
		01.00	W	H Ec	102
2332	37	01.00	T Th	Tech A	422
2333	38	01.00	T Th	Tech A	208
2334	39	01.00	T Th	Tech A	308

<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail

2335	40	01.00	T	Th	Tech A	310
2336	41	02.00	T	Th	Tech A	322
2337	42	02.00	M	W	Arena	125
2338	43	02.00	M	W	Arena	123
2339	44	02.00	T	Th	Park	309
2340	45	02.00	T	Th	Arena	121

**236 NUTRITIONAL ECOLOGY**02.0 Cr<sup>1</sup>

2019	1	09.00	T	Th	H Ec	140B	Konishi F
2020	2	10.00	T	Th	H Ec	140B	Enders J
2021	3	11.00	T	Th	H Ec	140B	
2022	4	01.00	T	Th	H Ec	140B	Konishi F
2023	5	02.00	T	Th	H Ec	140B	

**240 HUM REL BTWN SEXES**

02.0 Cr

2341	1	08.00	T	Th	Tech A	120
2342	2	09.00	M	W	Park	204
2343	3	10.00	T	Th	Gym	203
2344	4	11.00	M	W	Faner	2367
2345	5	12.00	M	W	Ag	154
2346	6	12.00	T	Th	Ag	154
2347	7	01.00	T	Th	Tech A	122
2348	8	01.00	M	W	Ag	154
2349	9	01.00	T	Th	Ag	154
2350	10	02.00	M	W	Tech A	120
2351	11	07.35-09.15 pm	T		Lawson	141 Lefevre J
2352	12	07.35-09.15 pm	W		Wham	308

# SCHEDULE OF DEPARTMENTAL COURSES

Course No.	Course Title				Semester Hours of Credit
Call Sect.					
No.	No.	Time	Days	Building	Room Instructor's Name

**Accounting (ACCT)****210 ACCT PRINC & CONTRL**03.0 Cr<sup>1</sup>

0212	1	08.00	M	W	F	Lawson	221	
0213	2	12.35-01.50	T	Th		Lawson	221	Rozanski Eugene R
0214	3	03.00	M	W	F	Lawson	221	Rozanski

Several 1-hr exams will be sched 5:00 during sem

**219 BUSINESS INFO LAB**

03.0 Cr

Prereq: 222 or concurrent enrollment, & complete GS math req									
0215	1	09.00	M	W	F	Cl	24	Eriksen	

**221 ACCOUNTING I**

03.0 Cr

Prereq: Sophomore standing

0216	1	08.00	M	W	F	Cl	12	Barron M
0217	2	08.00-09.15	T	Th		Cl	12	
0218	3	09.00	M	W	F	Cl	12	Wright
0219	4	09.35-10.50	T	Th		Cl	12	Wright
0220	5	10.00	M	W	F	Cl	12	
0221	6	11.00	M	W	F	Cl	12	Woelfel
0222	7	11.00	M	W	F	Lawson	221	
0223	8	11.00-12.15	T	Th		Lawson	221	
0224	9	12.35-01.50	T	Th		Cl	12	
0225	10	02.00	M	W	F	Cl	12	Barron
0226	11	02.00-03.15	T	Th		Cl	12	
0227	12	03.00	M	W	F	Cl	12	Wright
0228	13	03.35-04.50	T	Th		Cl	18	

Several 1-hr exams will be sched 5:00 during sem

**222 ACCOUNTING II**

03.0 Cr

Prereq: 221-3

0229	1	10.00	M	W	F	Lawson	221	Schmidlein
0230	2	11.00-12.15	T	Th		Cl	12	Schmidlein E
0231	3	12.00	M	W	F	Cl	18	Seth S
0232	4	12.35-01.50	T	Th		Cl	18	Glick
0233	5	02.00	M	W	F	Cl	18	Seth

Several 1-hr exams will be sched 5:00 during sem

**309 INDIV INCOME TAX**02.0 Cr<sup>1</sup>

0234	1	10.00	T	Th		Cl	24	Swick
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**319 COMPUTERS IN ACCT**

03.0 Cr

Prereq: 222 and knowledge of one computer language

0235	1	11.00	M	W	F	Cl	24	Booker
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**321 INTERMED ACCT I**

03.0 Cr

Prereq: 222-3

0236	1	09.00	M	W	F	Lawson	221	Rozanski
0237	2	11.00-12.15	T	Th		Cl	18	Woelfel
0238	3	01.00	M	W	F	Cl	18	Rozanski
0239	4	02.00-03.15	T	Th		Cl	18	Woelfel

**322 INTERMED ACCT II**

03.0 Cr

Prereq: 321-3

0240	1	09.35-10.50	T	Th		Cl	18	Glick
0241	2	12.00	M	W	F	Cl	12	Glick
0242	3	03.35-04.50	T	Th		Cl	12	Glick

**341 COST ACCOUNTING**

03.0 Cr

Prereq: 222-3

0243	1	08.00-09.15	T	Th		Cl	18	Eriksen
0244	2	01.00	M	W	F	Lawson	221	Eriksen
0245	3	03.00	M	W	F	Cl	18	Eriksen

**365 INTRO TO TAXATION**

03.0 Cr

Prereq: 222

0246	1	08.00	M	W	F	Cl	18	Swick R
0247	2	11.00	M	W	F	Cl	18	Swick

390	INDEP STUDY IN ACCT	01.0 to 04.0 Cr
Prereq: 322,341,365 and consent of department		
0248 700	To be arranged	
405	ACCT-PUBLIC ORGANIZ	03.0 Cr
Prereq: 222		
0249 1	02.00-03.15 T Th Lawson 221	Burger C
432	ADVANCED TAX	03.0 Cr
Prereq: 365		
0250 1	10.00 M W F Cl	12 Barron M
442	ADVANCED COST ACCT	03.0 Cr
Prereq: 341		
0251 1	03.00 M W F Cl	24 Tucker
453	ADVANCED ACCOUNTING	03.0 Cr
Prereq: 322		
0252 1	01.00 M W F Cl	12 Wright R
486	AUDITING	03.0 Cr
Prereq: 341,322 and 365		
0253 1	09.00 M W F Cl	18 Booker J
0254 2	02.00 M W F Cl	24 Booker J

## Administration of Justice (AJ)

200	INTRO-CRIMINAL BEH	03.0 Cr
0255 1	12.00 M W LS I 133 Johnson E	
	09.00 M Wham 328	
0256 2	12.00 M W LS I 133 Johnson E	
	01.00 Th Faner 2367	
0257 3	12.00 M W LS I 133 Johnson E	
	11.00 T Faner 2008	
0258 4	12.00 M W LS I 133 Johnson E	
	01.00 T Pull 35	
0259 5	12.00 M W LS I 133 Johnson E	
	08.00 W Faner 2008	
0260 6	12.00 M W LS I 133 Johnson E	
	01.00 W Faner 2367	
0261 7	12.00 M W LS I 133 Johnson E	
	12.00 F Faner 2008	
0262 8	12.00 M W LS I 133 Johnson E	
	12.00 F Faner 2367	
0263 9	12.00 M W LS I 133 Johnson E	
	12.00 F Faner 1224	
0264 10	12.00 M W LS I 133 Johnson E	
	12.00 F Wham 321	
201	INTRO-CRIM JUST SYS	03.0 Cr
0265 1	09.00 M W F Tech A 111	Kiefer G
300	ASSESSMNT-OFFENDERS	03.0 Cr
Prereq: 200 and 201 or consent of inst		
0266 1	08.00-09.15 T Th Faner 1136	Barry D
301	HUMAN REL-CRIM JUST	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0267 1	01.00 M W F H Ec 201	
303	BEHAV ASPECTS-INVES	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0268 1	11.00 M W F H Ec 201	Rich V
304	LAW-VIOLA,ENF & COM	03.0 Cr
Prereq: 200 and 201 or consent of instructor		
0269 1	02.00 M W F H Ec 201	Boostrom R
305	CRIM LAW-PROCED ASP	03.0 Cr
Prereq: 200 and 201 or consent of instructor		
0270 1	12.35-01.50 T Th Faner 1326	Farrell R
316	INTRO-CRIM JUST RES	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0271 1	03.00 M W F Faner 3515	Wilson N
348	TREATMNT MODALITIES	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0272 1	10.00 M W F H Ec 118	Wilson Kenneth G
390	READINGS IN A.J.	01.0 to 04.0 Cr
Prereq: 200 and 201 and consent of fac sponsor		
0273 700	To be arranged	
395	SUPERV FLD EX-A.J.	03.0 to 15.0 Cr <sup>2</sup>
Prereq: 200 & 201 & 12 cr hrs in AJ courses & cons of dept		
0274 700	To be arranged	
406	LEGAL ASPECTS IN AJ	03.0 Cr
Prereq: 305, or graduate status, or consent of instructor		
0275 1	09.35-10.50 T Th H Ec 203	Farrell R

**AJ 27**

415	PREVENT-CRIME & DEL	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0276 1	11.00-12.15 T Th Faner 1136	Boostrom R
416	METH-CRIM JUST RES	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0277 1	10.00 M W F H Ec 203	Barry D
471	PRIN OF MGT IN AJ	03.0 Cr
Prereq: 200 and 201 or consent of inst		
0278 1	03.35-04.50 T Th H Ec 118	Coughlin J
472	AMER CORRECTION SYS	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0279 1	09.35-10.50 T Th H Ec 118	Johnson E
Above sect-graduates only-crosslisted with SOC 472		
0280 2	03.00 M W F Faner 1030	Johnson E
Above sect-undergrads only-crosslisted with SOC 472		
473	JUVENILE DELINQ	04.0 Cr
Prereq: 200 and 201 or cons of instr		
0281 1	06.00-09.50 pm T Nkrs B 240	Eynon T
Above sect-crosslisted with SOC 473		
474	LAW ENFORCEMENT ADM	03.0 Cr
Prereq: 200 and 201 or cons of instr		
0282 1	06.00-08.50 pm M H Ec 120	Rich V
485	CORRECTIONS & COMM	03.0 Cr
Prereq: 200 and 201 or consent of inst		
0283 1	08.00-09.15 T Th Faner 1222	Kiefer G
Above sect-undergraduates only		
0284 2	11.00-12.15 T Th Pull 37	Coughlin J
Above sect-graduates only		
490	INDEPND STU IN AJ	01.0 to 03.0 Cr
Prereq: 200 and 201 or cons of instr		
0285 700	To be arranged	
492	CONTEMP ISSUES-AJ	02.0 Cr
Prereq: 200 and 201 or cons of instr		
0286 1	10.00-11.50 T Pull 119	Wilson K
0287 2	10.00-11.50 W Faner 2008	Wilson N
501	CRIM BEHAV-OFFENDER	03.0 Cr
Prereq: Cons of instr		
0288 1	03.35-04.50 T Th Faner 1026	Wilson K
503	CRIM BEHAV-LEGL ASP	03.0 Cr
0289 1	06.00-08.50 pm W Nkrs A 278	Farrell R
584	SEM-CRIM PROG MGT	03.0 Cr
Prereq: 471 or cons of instr		
0290 1	08.00-10.50 F Faner 3412	Coughlin J
587	SEM-LAW ENFORCEMENT	03.0 Cr
Prereq: Cons of instr		
0291 1	04.00 M W F Faner 2206	Rich V
590	SUPERV READ-SEL SUB	01.0 to 03.0 Cr
Prereq: Cons of a faculty sponsor		
0292 700	To be arranged	
595A	SUPERVISED FIELD WK	03.0 to 06.0 Cr
Prereq: Consent of instructor		
0293 700	To be arranged	
595B	SUPERVISED FIELD WK	03.0 to 06.0 Cr
Prereq: Consent of instructor		
0294 700	To be arranged	
599	THESIS	03.0 to 06.0 Cr
Prereq: Cons of academic coordinator		
0295 700	To be arranged	

## Administrative Sciences (ADSC)

170	INTRO TO BUS ADMIN	03.0 Cr <sup>1</sup>
0296 1	08.00 M W F Cl 109	Bedwell R
0297 2	10.00 M W F Ag 154	Bedwell R
208	INTERP OF BUS DATA	04.0 Cr <sup>1</sup>
Prereq: Math 116 or 139 or equiv		
0298 1	08.00 T W Th F Wham 201	
0299 2	09.00 T W Th F Wham 201	
0300 3	11.00 T W Th F Wham 201	
0301 4	12.00 MTW Th Wham 210	
0302 5	01.00 MTW Th Wham 201	
0303 6	02.00 MTW Th Wham 326	
0304 7	03.00 MTW Th Wham 326	

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail



300 INTERNSHIP IN ADSC										03.0 Cr <sup>2</sup>
Prereq: Prior approval of dept										
0305 700 To be arranged										
301 MGT & SUPERVISION										03.0 Cr <sup>1</sup>
Prereq: GSB 202 or consent of instr										
0306	1	11.00	M	W	F	Lawson	231	Westberg	W	
0307	2	12.00	M	W	F	Lawson	101	Bedwell		
0308	3	02.00	M	W	F	Lawson	101	Bedwell		
302 ADMINISTRATIVE COMM										03.0 Cr
0309	1	10.00	M	W	F	Cl	328	Fohr	J	
0310	2	03.00	M	W	F	Cl	328	Fohr	J	
304 ORGANIZATION ADMIN										03.0 Cr <sup>1</sup>
Prereq: GSB 202 or equiv & jr standing or consent of instr										
0311	1	08.00	M	W	F	Lawson	171	Bateman		
0312	2	01.00	M	W	F	Park	124	Bateman		
318 PROD-OPERATION MGT										03.0 Cr <sup>1</sup>
Prereq: 208, MATH 117 or 140, CS 202 or equivalent										
0313	1	09.00	M	W	F	Wham	317			
0314	2	10.00	M	W	F	Wham	329			
0315	3	11.00	M	W	F	Wham	329			
0316	4	01.00	M	W	F	Cl	328			
0317	5	02.00	M	W	F	Cl	109			
341 ORGANIZAT BEHAV I										03.0 Cr <sup>1</sup>
Prereq: 208 and 304										
0318	1	09.35-10.50	T	Th		Wham	329			
0319	2	11.00-12.15	T	Th		Wham	329			
345 INTRO-MGT SYSTEMS										03.0 Cr <sup>1</sup>
Prereq: 318, CS 202										
0320	1	08.00	M	W	F	Cl	328			
0321	2	12.00	M	W	F	Cl	109			
352 MGT SCIENCE I										03.0 Cr <sup>1</sup>
Prereq: 318										
0322	1	09.00	M	W	F	Wham	205	Mattheiss	T	
361 RES METH IN ADMINIS										03.0 Cr <sup>1</sup>
Prereq: 304, 208, GSD 101										
0323	1	10.00	M	W	F	Wham	303	Bateman		
0324	2	03.00	M	W	F	Cl	109	Vicars	W	
385 HUMAN RES ADMINIS										03.0 Cr <sup>1</sup>
Prereq: 208, 304, or consent of instructor										
0325	1	08.00-09.15	T	Th		Lawson	101			
0326	2	12.35-01.50	T	Th		Wham	308			
402 PRSNL ADJUST TO BUS										01.0 Cr <sup>2</sup>
Prereq: Senior standing										
0327	1	01.00		Th		Wham	321	Grey		
456 ADV MGT SYSTEMS										03.0 Cr <sup>1</sup>
Prereq: 341, 345										
0328	1	11.00	M	W	F	Wham	303	Bussom	R	
474 MGT RESPON IN SOC										03.0 Cr <sup>1</sup>
Prereq: Senior standing or cons instr										
0329	1	12.35-01.50	T	Th		Cl	109	Sherman	A	
479 PROBS IN BUS & ECON										03.0 Cr <sup>1</sup>
Prereq: 208 or ECON 308, ECON 215, Marketing 304										
0330	1	02.00-03.15	T	Th		Wham	205			
481 ADMINISTRATIVE POL										03.0 Cr <sup>1</sup>
Prereq: Sr stand, 304, 318, FIN 320, MKTG 304 or equiv										
0331	1	08.00-09.15	T	Th		Wham	319			
0332	2	09.35-10.50	T	Th		Ag	170			
0333	3	11.00-12.15	T	Th		Ag	222			
0334	4	12.35-01.50	T	Th		Wham	329			
0335	5	02.00-03.15	T	Th		H Ec	120			
489B SEM ADSC-ORGANIZAT										03.0 Cr <sup>1</sup>
Prereq: Cons of dept chairman & instr										
0336	1	11.00-12.15	T	Th		Pull	318			
491 SPC TOPICS IN ADMIN										01.0 to 06.0 Cr
Prereq: Consent of department chairman and instructor										
0337 700 To be arranged										

Aerospace Studies (AS)

100A LEADERSHIP LAB I										00.0 Cr
0338	1	10.00	T			Lib	26	Schroeder	R	
101 US AIR FORCE										01.0 Cr
0339	1	08.00		Th		Faner	2206			
0340	2	09.00		T		Faner	2206			

0341	3	11.00		T		Faner	2206			
200A LEADERSHIP LAB II										00.0 Cr
Prereq: 100										
0342	1	10.00		T		Lib	26	Schroeder	R	
201 DEVEL AIR POWER I										01.0 Cr
0343	1	08.00		W		Faner	2205			
0344	2	09.00		W		Faner	2206			
0345	3	11.00		W		Faner	2205			
300A LEADERSHIP LAB III										00.0 Cr
Prereq: Completion of 200 or GMC equivalency										
0346	1	10.00		T		Lib	26	Schroeder	R	
304 CIV-MIL RELATIONS										03.0 Cr
Prereq: Satis complet GMC or 6wk fld train or cons of instr										
0347	1	10.00		M	W	F	Faner	2206	Schroeder	
0348	2	02.00		M	W	F	Faner	2010	Schroeder	
340A LEADERSHIP LAB IV										00.0 Cr
0349	1	10.00		T		Lib	26	Schroeder	R	
351 MGT & LEADERSHIP I										03.0 Cr
Prereq: 304 or consent of instructor										
0350	1	09.00		M	W	F	Faner	2205	Morey	W
0351	2	01.00		M	W	F	Faner	2206	Morey	W

Agricultural Industries (AGI)

204 INTRO TO AG ECON							03.0 Cr <sup>1</sup>
0352	1	09.00	M	W	Ag	214 Herr W	
		10.00		Th	Ag	225	
0353	2	09.00	M	W	Ag	214 Herr W	
		09.00		Th	Ag	225	
0354	3	09.00	M	W	Ag	214 Herr W	
		09.00		F	Ag	222	
258 WORK EXPERIENCE							01.0 to 30.0 Cr
0355	700	To be arranged					
311 AG ED PROGRAMS							03.0 Cr
0356	1	08.00	M	W	F	Ag 144 Wood E	
340 ECON-FD&RUR DEV POL							03.0 Cr <sup>1</sup>
Prereq: 204 or consent of instructor							
0357	1	11.00	M	W	F	Ag 225 Lybecker	
350 FARM MANAGEMENT							03.0 Cr <sup>1</sup>
Prereq: 204 or one course in Economics							
0358	1	01.00	M		F	Ag 225 Langford G	
		12.00-01.50		W	Ag	225	
0359	2	01.00	M		F	Ag 225 Langford G	
		12.00-01.50		Th	Ag	225	
351 FARM FINANCIAL MGT							03.0 Cr <sup>1</sup>
Prereq: 350 or consent of instructor							
0360	1	02.00	M	W	F	Ag 225 Herr W	
359 INTERN PROGRAM							01.0 to 06.0 Cr <sup>1</sup>
Prereq: Junior standing or consent of instructor							
0361	700	To be arranged					
360 COOP & AGRI-BUS MGT							03.0 Cr <sup>1</sup>
Prereq: 204 or equivalent							
0362	1	08.00	M	W	F	Ag 225 Solverson L	
361 DISTRIB IN AGRI-BUS							02.0 Cr <sup>1</sup>
Prereq: 204 or equivalent							
0363	1	03.00		T	Ag	225 Wills W	
		03.00-04.50		Th	Ag	225	
0364	2	04.00		T	Ag	225 Wills W	
		03.00-04.50		Th	Ag	225	
371 HOME MAINT & REPAIR							02.0 Cr
0365	1	02.00	M		0831	101	
		01.00-02.50		F	0831	101	
0366	2	02.00	M		0831	101	
		03.00-04.50		W	0831	101	
373 AGRI PROD MACHINERY							03.0 Cr
0367	1	03.00	M	W	0832	101 Paterson J	
		01.00-02.50		T	0832	101	
0368	2	03.00	M	W	0832	101 Paterson J	
		03.00-04.50		T	0832	101	
376 APPLIED GRAPHICS							02.0 Cr
0369	201	09.00	M	W	Ag	195 Paterson J	
		08.00-09.50		T	Th	Ag 195	
Above section meets 10/14-12/18							
0370	202	10.00	M	W	Ag	195 Paterson J	
		10.00-11.50		T	Th	Ag 195	
Above section meets 10/14-12/18							

377 SURVEYING & PLAN										02.0 Cr		AGI		29	
0371	201	10.00	M	W	Ag	168	Doerr W								
08.00-09.50						101									
Above section meets 8/23-10/13															
0372	202	10.00	M	W	Ag	168	Doerr W								
10.00-11.50						101									
Above section meets 8/23-10/13															
378 CONSTR PROCESS-AGRI										03.0 Cr					
0373	1	10.00-11.50	W	F	0831	101	Stitt T								
10.00						101									
0374	2	01.00-03.50	T		0831	101	Stitt T								
01.00-02.50						101									
381 AGRICULTURAL SEM										01.0 to 04.0 Cr					
Prereq: Junior standing and consent of department															
0375	1	04.00	M		Ag	155	Lybecker D								
388 INTERNATIONAL STU										01.0 to 08.0 Cr					
Prereq: Major department or program approval															
0376	700	To be arranged													
390 SPECIAL STUDIES-AGI										01.0 to 04.0 Cr					
Prereq: Consent of chairman															
0377	700	To be arranged													
391 HONORS IN AGRI IND										01.0 to 04.0 Cr <sup>1</sup>					
Prereq: Jr, GPA 3.0-3.25 in maj; approv staff memb,dep chrmn															
0378	700	To be arranged													
401 AGRICULTURAL LAW										03.0 Cr <sup>1</sup>					
Prereq: Jr stand or cons of instr															
0379	1	12.35-01.50	T	Th	Ag	214	Hannah H								
402A PROB AG I-AGRI ECON										01.0 to 03.0 Cr					
Prereq: Consent of chairman															
0380	700	To be arranged													
402B PROB AG I-AGRI EDUC										01.0 to 03.0 Cr					
Prereq: Consent of chairman															
0381	700	To be arranged													
402C PROB-AGRI MECHANIZ										01.0 to 03.0 Cr					
Prereq: Consent of chairman															
0382	700	To be arranged													
414 ADLT ED PRO MTH,TEC										03.0 Cr					
0383	1	11.00-12.15	T	Th	Ag	170	Welton R								
442 AG DEV-EMERG COUNTR										02.0 Cr <sup>1</sup>					
Prereq: 204 or GSB 211															
0384	1	09.00	T	Th	Ag	222	Cusumano V								
450 ADVANCED FARM MGT										03.0 Cr <sup>1</sup>					
Prereq: 350 or cons of instr															
0385	1	10.00	M	W	Ag	225	Lybecker D								
09.00-10.50						F	Ag								
462A AG MKTG-LIVESTOCK										01.0 Cr <sup>1</sup>					
Prereq: 360															
0386	1	02.00	T		Ag	225	Langford G								
462B AG MKTG-FIELD CROPS										01.0 Cr <sup>1</sup>					
Prereq: 360															
0387	1	02.00	Th		Ag	225	Wills W								
462C AG MKT-DAIRY & POUL										01.0 Cr <sup>1</sup>					
Prereq: 360															
0388	1	08.00	T		Ag	225	Solverson L								
462D AG MKT-HORTIC CROPS										01.0 Cr <sup>1</sup>					
Prereq: 360															
0389	1	02.00	W		Ag	155	Cusumano V								
475 MAT HAND,PROC,STOR										03.0 Cr					
Prereq: 378 or 379,or 473 or 474															
0390	1	03.00	T	Th	0832	101	Wolff R								
03.00-04.50						W	0832								
500 RESEARCH MTHODOLOGY										03.0 Cr					
Prereq: Cons of dept chairman															
0391	1	08.00	M	W	F	Ag	218	Stitt & Lybecker							
562 ADVANCED AG MKTG										03.0 Cr					
Prereq: 8 hrs Ag Econ or Econ															
0392	1	03.00	M	W	F	Ag	155	Solverson L							
581A SEM-AGRI ECONOMICS										01.0 to 04.0 Cr					
0393	1	To be arranged													
581B SEM-AGRI EDUCATION										01.0 to 04.0 Cr					
0394	1	To be arranged													
581C SEM-AG MECHANIZAT										01.0 to 04.0 Cr					
0395	1	To be arranged													
588 INTERNATL GRAD STU										01.0 to 08.0 Cr					
0396	700	To be arranged													
590 READINGS										01.0 to 04.0 Cr					
0397	700	To be arranged													
593 INDIVIDUAL RESEARCH										01.0 to 04.0 Cr					
0398	700	To be arranged													
599 THESIS										01.0 to 06.0 Cr					
0399	700	To be arranged													
Agriculture (AGRI)															
401 ENVIRONMENT EDUCAT										03.0 Cr					
Prereq: 10hrs biol sci,or 10hrs rec and/or educ,or consent															
0401	1	09.00-11.50	T		Ag	225	Yambert P								
423 ENVIRONMENT INTERP										03.0 Cr					
Prereq: 10hrs nat sci or 10hrs rec or consent of instructor															
0402	1	02.00	M		Ag	144									
02.00-04.50						W	Ag	144							
Animal Industries (ANI)															
121 SCIENCE OF ANIMALS										03.0 Cr <sup>1</sup>					
Prereq: Concurrent enrollment in 122															
0403	1	11.00	M	W	F	Ag	102								
Instrs: Olson,goodman,and Hinners															
122 PROD-PROCESS PRACT										01.0 Cr <sup>1</sup>					
0404	1	08.00-09.50	T		Ag	116	Olson & Hodson								
0405	2	08.00-09.50	Th		Ag	116	Olson & Hodson								
0406	3	10.00-11.50	T		Ag	116	Olson & Hodson								
0407	4	10.00-11.50	Th		Ag	116	Olson & Hodson								
201 CARE & MGT OF PETS										03.0 Cr <sup>1</sup>					
0408	1	12.00	M	W	F	Ag	102	Hausler C							
215 INTRO-ANIMAL NUTRIT										02.0 Cr <sup>1</sup>					
Prereq: GSA chemistry or equivalent															
0409	1	12.00	T	Th	Ag	102	Lee D								
220 EQUITATION										02.0 Cr <sup>1</sup>					
Prereq: Consent of instructor															
0410	101	10.00-11.50	M	W	F	Ag	114	Kammlade W							
Above section meets Aug 23 - Nov 5															
0411	102	01.00-02.50	M	W	F	Ag	114	Kammlade W							
Above section meets Aug 23 - Nov 5															
258 WORK EXPERIENCE										01.0 to 10.0 Cr <sup>2</sup>					
Prereq: Consent of chairman															
0412	700	To be arranged													
311A SELECT-FARM AN&POUL										02.0 Cr <sup>1</sup>					
Prereq: 121 recommended															
0413	1	01.00-03.50	M		Ag	132									
01.00-02.50						W	Ag	132							
Instructors- Goodman, Hodson,& Males															
0414	2	03.00-05.50	T		Ag	132									
03.00-04.50						Th	Ag	132							
Instructors- Goodman, Hodson,& Males															
319 HORSES										03.0 Cr <sup>1</sup>					
0415	1	09.00	M	W	Ag	102	Kammlade W								
10.00-11.50						T	Ag	114							
0416	2	09.00	M	W	Ag	102	Kammlade W								
10.00-11.50						Th	Ag	114							
331 FUNCT OF ANIMAL SYS										03.0 Cr					
0417	1	10.00	M	W	F	Lawson	201	Strack							
332 ANIM BREED & GENET										03.0 Cr <sup>1</sup>					
Prereq: 121 or biology															
0418	1	08.00	M	W	F	Ag	102	Goodman B							
359 INTERN PROGRAM										02.0 to 03.0 Cr <sup>2</sup>					
Prereq: Junior standing and consent of chairman															
0419	700	To be arranged													
380 FOREIGN-DOM ANIM AG										02.0 to 06.0 Cr <sup>1</sup>					
0420	1	To be arranged								Hodson H					

381 ANIMAL SCIENCE SEM				01.0 Cr
Prereq: Junior-senior standing				
0421	1	11.00	T Ag	132 Hinners S
390 SPECIAL STUDIES ANI				01.0 to 04.0 Cr <sup>2</sup>
Prereq: Juniors and seniors only and consent of chairman				
0422	700	To be arranged		
414 ANIM FEED QUAL CONT				02.0 Cr
Prereq: Course in chemistry recommended				
0423	1	10.00	T Ag	120 Hinners S
		08.00-10.50	Th Ag	120
415 MONOGASTRIC NUTRIT				03.0 Cr
Prereq: 215 and 315 recommended				
0424	1	02.00	M W Ag	116 Hinners & Hodson
		02.00-03.50	F Ag	132
419 STABL MGT-HORSEMNSP				03.0 Cr
Prereq: 319				
0425	1	09.00	T Ag	114 Kammlade W
		01.00-02.50	T Th Ag	114
421 INTERNATL ANIM PROD				02.0 Cr <sup>1</sup>
Prereq: Jr standing plus 121 or one yr of biological science				
0426	1	03.00	T Th Ag	116 Olson H
434 PHSL OF LACTATION				02.0 Cr
Prereq: 331 or course in physiology				
0427	1	03.00	M W Ag	114 Olson H
485 BEEF PRODUCTION				04.0 Cr
Prereq: 315 & 332 or consent of instr				
0428	1	11.00	M W F Ag	116 Males J
		01.00-02.50	T Ag	132
0429	2	11.00	M W F Ag	116 Males J
		01.00-02.50	Th Ag	132
500 RES METH IN AG SCI				03.0 Cr
Prereq: Graduate student				
0430	1	09.00	M W F Ag	132 Kroening G
515 ENERGY & PROT UTIL				03.0 Cr
Prereq: Consent of instructor				
0431	1	01.00	M W F Ag	116 Lee D
588 INTERNATL GRAD STU				01.0 to 08.0 Cr
0432	700	To be arranged		
590 READINGS IN AN IND				01.0 to 03.0 Cr
0433	700	To be arranged		
593 INDIVIDUAL RESEARCH				01.0 to 03.0 Cr
0434	700	To be arranged		
599 THESIS				01.0 to 06.0 Cr
0435	700	To be arranged		

## Anthropology (ANTH)

221 ANTH OF SEXUAL BEH				03.0 Cr
0441	1	09.35-10.50	T Th Ag	168 Altschuler M
225 SEPARATE REALITIES				03.0 Cr
0442	1	11.00	T Th H Ec	208
300A INTRO-PHYSICAL ANTH				03.0 Cr
0443	1	01.00	M W F Faner	1136 Tyzzer R
300B INTRO-LING ANTH				03.0 Cr
0444	1	10.00	M W F H Ec	208 Maring J
300C INTRO-ARCHAEOLOGY				03.0 Cr
0445	1	11.00	M W F Ag	166 Muller J
300D INTRO-SOC CULT ANTH				03.0 Cr
0446	1	02.00	M W F Faner	3512 Weiss A
310I PEOPL & CULT-E.ASIA				03.0 Cr
0447	1	03.00	M W F Faner	3514 MacLachlan B
376 INDEP STU IN CLST				02.0 to 08.0 Cr <sup>1</sup>
Prereq: Consent of instr & classical studies section head				
0448	700	To be arranged		
400D CUR PROB-SOCIO-CULT				03.0 Cr
Prereq: 300d for undergraduates or consent of instructor				
0449	1	02.00	M W F Faner	3515 Cook E
406 CONSERVAT ARCHAEOLOG				03.0 Cr
Prereq: 300c or 400c or consent of instructor				
0450	1	08.00	M W F Faner	3515 Plog S

409D HIST SOCIO-CUL ANTH				03.0 Cr
Prereq: None. 300d recommended for undergraduates				
0451	1	09.35-10.50	T Th Pull	310 MacLachlan B
410A APPLIED ANTH				03.0 Cr
Prereq: None. 300d recommended for undergraduates				
0452	1	01.00	M W F Faner	3514 Altschuler M
410H ETHNOMU-OCE,ASIA,AF				03.0 Cr
0453	1	07.00-09.20 pm	T Altg	106 Maring J
430C ARCH OF SOUTHWEST				03.0 Cr
Prereq: 300c or 400c or consent of the instructor				
0454	1	12.00	T Th Faner	3512 Gumerman G
440A HUMAN EVOLUTION				03.0 Cr
Prereq: 300a or consent of the instructor				
0455	1	03.00	M W F Faner	3512 Tyzzer R
441 LAB ANALY IN ARCH				03.0 Cr
0456	1	To be arranged		
450A MUSEUM STU-METH,DIS				03.0 Cr
0457	1	To be arranged		Riley C
460 INDIV STUDY IN ANTH				01.0 to 12.0 Cr
0458	700	To be arranged		
520 SEM-NEW WRLD ETHNO				02.0 to 03.0 Cr
0459	1	02.00-04.40	Th Faner	3514 Handler J
545 SEM IN LINGUISTICS				02.0 to 03.0 Cr
0460	1	07.00-09.40 pm	T Park	301 Cook E
550 SEM-NAT CULT LTN AM				02.0 to 03.0 Cr
0461	1	02.00-04.40	T Faner	3514 Weiss A
560 SEM-COMPAS SOC ORG				02.0 to 03.0 Cr
0462	1	07.00-09.20 pm	M Nkrs A	278 Maring E
567 SEM-ANTH THEO,METH				02.0 to 03.0 Cr
0463	1	07.00-09.20 pm	W Park	301 Muller J
581 SEMINAR IN ANTHRO				02.0 to 03.0 Cr
0464	1	07.00-09.40 pm	Th Wham	301A Tyzzer R
582 PROBS IN ARCHAEOLOG				01.0 to 12.0 Cr
0465	700	To be arranged		
584 PROBS IN CULT ANTH				01.0 to 12.0 Cr
0466	700	To be arranged		
585 READINGS IN ANTH				01.0 to 03.0 Cr
0467	700	To be arranged		
597 FIELDWORK IN ANTH				01.0 to 12.0 Cr
0468	700	To be arranged		
599 THESIS				01.0 to 06.0 Cr
0469	700	To be arranged		
600 DISSERTATION				01.0 to 12.0 Cr
0470	700	To be arranged		

## Architectural Technology (ARCH)

111 ARCHITECT DRAFTING				07.5 Cr
0471	1	08.00-11.50	M W F 0721	107
0472	2	08.00-11.50	M W F 0721	108
0473	3	01.00-04.50	M W F 0721	107
0474	4	01.00-04.50	M W F 0721	108
112 ARCHITECT GRAPHICS				03.5 Cr
0475	1	08.00-10.50	T Th Tech A	209
0476	2	08.00-10.50	T Th 0721	107
0477	3	01.00-03.50	T Th Tech A	209
0478	4	01.00-03.50	T Th 0721	107
113 ARCHITECTURAL HIST				02.0 Cr
0479	1	12.00	T Th Tech A	111
214 ARCH DRAWINGS II				06.0 Cr
Prereq: 124				
0480	1	08.00-10.50	M W F Tech A	221
0481	2	01.00-03.50	M W F Tech A	221
215 ARCHITECT DESIGN II				04.0 Cr
Prereq: 125				
0482	1	08.00-10.50	T Th Tech A	221
0483	2	01.00-03.50	T Th Tech A	221
216 ARCHITECT ENGR I				04.0 Cr
Prereq: STC 105a,b, STC 107a,b				
0484	1	11.00	MTWTh Tech A	209
0485	2	04.00	MTWTh Tech A	209



<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail

405 METALSMITHING I		02.0 to 16.0 Cr	
Prereq: Ugrad- 305-8. Grad- cons maj adv in approp art disci			
0585	1	08.00-10.50	T Th Pull I 105 Kington
406 FIBERS/WEAVING I		02.0 to 16.0 Cr	
Prereq: Ugrad- 306-8. Grad- cons maj adv in approp art disci			
0586	1	02.00-03.50	M W F Pull I 105 Lintault
414 GLASSBLOWING I		02.0 to 16.0 Cr	
Prereq: Undergrad-consent of instr			
0587	1	03.00-04.50	M W F Pull I 105 Boysen
447 INTRO TO MUSEOLOGY		03.0 Cr	
Prereq: Art major or consent of instructor			
0588	1	03.00	T H Ec 8 Johnson E
		02.00-03.50	Th H Ec 8
457 WOMEN IN VISUAL ART		03.0 Cr	
0589	1	11.00-12.15	T Th Allyn 112 Greenfield
Above section \$10.00 screening fee			
499 INDIVIDUAL PROBLEMS		02.0 to 16.0 Cr	
Prereq: Consent of instructor			
0590	700	To be arranged	
500 DRAWING II		02.0 to 16.0 Cr	
0591	1	To be arranged	
		Onken & Link	
501 PAINTING II		02.0 to 16.0 Cr	
0592	1	To be arranged	
		Littlefield	
502 PRINTMAKING II		02.0 to 16.0 Cr	
0593	1	To be arranged	
		Link	
503 SCULPTURE II		02.0 to 16.0 Cr	
0594	1	To be arranged	
		Walsh T	
504 CERAMICS II		02.0 to 16.0 Cr	
0595	1	To be arranged	
		Boysen	
505 METALSMITHING II		02.0 to 16.0 Cr	
Prereq: Consent of instructor			
0596	1	To be arranged	
		Kington	
506 FIBERS/WEAVING II		02.0 to 16.0 Cr	
Prereq: Consent of instructor			
0597	1	To be arranged	
		Lintault	
507 READINGS IN ART HIS		03.0 Cr	
0598	1	To be arranged	
508 RESEARCH IN ART ED		02.0 to 03.0 Cr	
Prereq: Consent of instructor			
0599	1	06.00-08.50 pm	Th Allyn 113 Abrahamson R
517 CONCEPTS IN ART HIS		03.0 Cr	
0600	1	To be arranged	
		Sullivan J	
599 THESIS		02.0 to 06.0 Cr	
0601	700	To be arranged	

Automotive Technology (AUT)

101 BASIC AUTO ENG LAB						03.0 Cr
Prereq: Concurrent enrollment in 121						
0602	301	10.00-11.50	M W F	L1	108	
		08.00-11.50	T Th	L1	108	
Above section meets Aug 23 - Sept 27						
0603	302	10.00-01.50	T Th	L1	108	Romack C
		12.00-01.50	M W F	L1	108	
Above section meets Nov 1 - Dec 10						
0604	303	05.00-06.50	M W F	L1	108	Oloughlin J
		03.00-06.50	T Th	L1	108	
Above section meets Aug 23 - Sept 27						
102 ADV AUTO ENGINE LAB						03.0 Cr
Prereq: 101, 121 and concurrent enrollment in 122						
0605	301	10.00-11.50	M W F	L2	102	Romack C
		08.00-11.50	T Th	L2	102	
Above section meets Sept 28 - Nov 1						
0606	302	05.00-06.50	M W F	L1	108	Oloughlin J
		03.00-06.50	T Th	L1	108	
Above section meets Sept 28 - Nov 1						
103 AUTO BRAKE SYST LAB						03.0 Cr
Prereq: Concurrent enrollment in 123						
0607	301	03.00-04.50	M W F	L2	108	Cash J
		01.00-04.50	T Th	L2	108	
Above section meets Sept 28 - Nov 1						

104 AUTO CHAS & SUS LAB							03.0 Cr
Prereq: Concurrent enrollment in 124							
0608	301	10.00-11.50	M	W	F	L1	108 Cash J
		08.00-11.50	T	Th		L1	108
Above section meets Nov 2 - Dec 10							
0609	302	03.00-04.50	M	W	F	L2	102 Cash J
		01.00-04.50	T	Th		L2	102
Above section meets Aug 23 - Sept 27							
0610	303	05.00-06.50	M	W	F	L2	108 Oloughlin J
		03.00-06.50	T	Th		L2	108
Above section meets Nov 2 - Dec 10							
105 AUTO ENG ELECTR LAB							03.0 Cr
Prereq: Concurrent enrollment in 125							
0611	301	12.00-01.50	M	W	F	L2	102 White J
		10.00-01.50	T	Th		L2	102
Above section meets Aug 23 - Sept 27							
0612	302	03.00-04.50	M	W	F	L2	102 White J
		01.00-04.50	T	Th		L2	102
Above section meets Nov 2 - Dec 10							
106 AUTO FUEL & IGN LAB							03.0 Cr
Prereq: Concurrent enrollment in 126-2							
0613	301	12.00-01.50	M	W	F	L1	108 White J
		10.00-01.50	T	Th		L1	108
Above section meets Sept 28 - Nov 1							
115 RELATED SHOP LAB							02.0 Cr
0614	301	08.00-09.50		W	F	M4	109 Tregoning P
Above section meets Aug 23 - Oct 13							
0615	302	01.00-02.50		T	Th	M4	109 Tregoning P
Above section meets Oct 14 - Dec 10							
121 BASIC AUTO ENG THEO							02.0 Cr
Prereq: Concurrent enrollment in 101							
0616	301	08.00-09.50	M	W	F	L1	105 Romack C
Above section meets Aug 23 - Sept 27							
0617	302	10.00-11.50	M	W	F	L1	105 Romack C
Above section meets Nov 2 - Dec 10							
0618	303	03.00-04.50	M	W	F	L1	105
Above section meets Aug 23 - Sept 27							
122 ADV AUTO ENGINE THE							02.0 Cr
Prereq: 101, 121 and concurrent enrollment in 102							
0619	301	08.00-09.50	M	W	F	L2	105 Romack C
Above section meets Sept 28 - Nov 1							
0620	302	03.00-04.50	M	W	F	L2	105 Oloughlin J
Above section meets Sept 28 - Nov 1							
123 AUTO BRAKE SYST THE							02.0 Cr
Prereq: Concurrent enrollment in 103							
0621	301	01.00-02.50	M	W	F	L2	105 Cash J
Above section meets Sept 28 - Nov 1							
124 AUTO CHAS & SUSP TH							02.0 Cr
Prereq: Concurrent enrollment in 104							
0622	301	08.00-09.50	M	W	F	L2	105 Cash J
Above section meets Nov 2 - Dec 10							
0623	302	01.00-02.50	M	W	F	L1	105 Cash J
Above section meets Aug 23 - Sept 27							
0624	303	03.00-04.50	M	W	F	L2	105 Oloughlin J
Above section meets Nov 2 - Dec 10							
125 AUTO ENG ELECT THEO							02.0 Cr
Prereq: Concurrent enrollment in 105							
0625	301	10.00-11.50	M	W	F	L1	105 White J
Above section meets Aug 23 - Sept 27							
0626	302	01.00-02.50	M	W	F	L1	105 White J
Above section meets Nov 2 - Dec 10							
126 AUTO FUEL & IGN THE							02.0 Cr
Prereq: Concurrent enrollment in 106-2							
0627	301	10.00-11.50	M	W	F	L1	105 White J
Above section meets Sept 28 - Nov 1							
201 BASIC AUTO TRAN LAB							03.0 Cr
Prereq: Concurrent enrollment in 221-2							
0628	301	10.00-11.50	M	W	F	L2	108 Albert J
		08.00-11.50	T	Th		L2	108
Above section meets Nov 2 - Dec 10							
0629	302	03.00-04.50	M	W	F	L2	108 Albert J
		01.00-04.50	T	Th		L2	108
Above section meets Aug 23 - Sept 27							
202 ADV AUTO TRANS LAB							03.0 Cr
Prereq: 201, 221 and concurrent enrollment in 222-2							
0630	301	03.00-04.50	M	W	F	L2	102 Albert J
		01.00-04.50	T	Th		L2	102
Above section meets Sept 28 - Nov 1							



203 AUTO PWR ACCESS LAB										03.0 Cr
Prereq: 105, 125, and concurrent enrollment in 223										
0631	301	10.00-11.50	M	W	F	L1	108	Kazda J		
		08.00-11.50	T	Th		L1	108			
Above section meets Sept 28 - Nov 1										
0632	302	12.00-01.50	M	W	F	L2	102	Kazda J		
		10.00-01.50	T	Th		L2	102			
Above section meets Nov 2 - Dec 10										
204 AUTO AIR COND LAB										03.0 Cr
Prereq: 105, 125, and concurrent enrollment in 224										
0633	301	10.00-11.50	M	W	F	L2	108	Kazda J		
		08.00-11.50	T	Th		L2	105			
Above section meets Aug 23 - Sept 27										
205 AUTO EMISS CONT LAB										03.0 Cr
Prereq: 105, 106, 125, 126, and concurrent enrl in 225										
0634	301	12.00-01.50	M	W	F	L1	108	Dettman D		
		10.00-01.50	T	Th		L1	108			
Above section meets Aug 23 - Sept 27										
0635	302	03.00-04.50	M	W	F	L1	108			
		01.00-04.50	T	Th		L1	108			
Above section meets Nov 2 - Dec 10										
206 AUTO DR TRAINS LAB										03.0 Cr
Prereq: Concurrent enrollment in 226										
0636	301	12.00-01.50	M	W	F	L2	108	Dettman D		
		10.00-01.50	T	Th		L2	108			
Above section meets Sept 28 - Nov 2										
221 BASIC AUT TRANS THE										02.0 Cr
Prereq: Concurrent enrollment in 201										
0637	301	08.00-09.50	M	W	F	L2	105	Albert J		
Above section meets Nov 2 - Dec 10										
0638	302	01.00-02.50	M	W	F	L2	105	Albert J		
Above section meets Aug 23 - Sept 27										
222 ADV AUT TRANS THEO										02.0 Cr
Prereq: 201,221, and concurrent enrollment in 202										
0639	301	01.00-02.50	M	W	F	L2	105	Albert J		
Above section meets Sept 28 - Nov 1										
223 AUTO PWR ACCESS THE										02.0 Cr
Prereq: 105, 125, and concurrent enrollment in 203										
0640	301	08.00-09.50	M	W	F	L1	105	Kazda J		
Above section meets Sept 28 - Nov 1										
0641	302	10.00-11.50	M	W	F	L1	105			
Above section meets Nov 2 - Dec 10										
224 AUTO AIR COND THEO										02.0 Cr
Prereq: 105, 125, and concurrent enrollment in 204										
0642	301	08.00-09.50	M	W	F	L2	105	Kazda J		
Above section meets Aug 23 - Sept 27										
225 AUTO EMIS CONTR THE										02.0 Cr
Prereq: 105, 106, 125, 126, and concurrent enrol in 205										
0643	301	10.00-11.50	M	W	F	L2	105	Dettman D		
Above section meets Aug 23 - Sept 27										
0644	302	01.00-02.50	M	W	F	L2	105	Dettman D		
Above section meets Nov 2 - Dec 10										
226 AUTO DR TRAINS THEO										02.0 Cr
Prereq: Concurrent enrollment in 206										
0645	301	10.00-11.50	M	W	F	L2	105	Dettman D		
Above section meets Sept 28 - Nov 1										

## Aviation Technology (AT)

110 AIRC STRUCT-FAB&REP										04.0 Cr
0646	1	08.00	T	Th		Avtech	118	Kolkmeier R		
		08.00-09.50	M		F	Avtech	131	Kolkmeier R		
0647	2	11.00	M	W		Avtech	127	Kolkmeier R		
		03.00-04.50			W	Avtech	119	Kolkmeier R		
		11.00-12.50			F	Avtech	131	Kolkmeier R		
0648	3	04.00	T	Th		Avtech	118	Kolkmeier R		
		02.00-03.50	T	Th		Avtech	131	Kolkmeier R		
111 MATER & METAL PROC										05.0 Cr
0649	1	09.00	M			Avtech	117	Rich D		
		03.25-04.50	M	W		Avtech	118	Rich D		
		01.00-02.50	T			Avtech	135	Rich D		
		02.00-03.50			Th	Avtech	135	Rich D		
0650	2	11.00	MTWTh			Avtech	117	Rich D		
		09.00-10.50	T	Th		Avtech	127	Rich D		
0651	3	02.00	M	W	F	Avtech	117	Rich D		
		08.00-11.50			F	Avtech	135	Rich D		
		03.00	T			Avtech	117	Rich D		

112 AIRCRAFT ELECTRICITY								04.0 Cr
0652	1	09.00	M	W		Avtech	117	
		08.00-09.50			F	Avtech	128	
		02.00-03.50	M			Avtech	128	
0653	2	09.00		W	F	Avtech	117	Whitacre G
		10.00-11.50		W	F	Avtech	128	Whitacre G
0654	3	12.00	M			Avtech	116	
		10.00	T			Avtech	116	
		01.00-02.50	T	Th		Avtech	128	
113 AIRCRAFT INSTR & FAR								05.0 Cr
0655	1	08.00	M	W	F	Avtech	127	Verner G
		03.00-04.50		Th	F	Avtech	127	Verner G
0656	2	09.00	MTW			Avtech	127	Verner G
		09.00-10.50		Th		Avtech	127	Verner G
		10.00-11.50		W		Avtech	127	Verner G
0657	3	02.00	TWTh			Avtech	127	Verner G
		10.00-11.50			F	Avtech	127	Verner G
		03.00-04.50		Th		Avtech	127	Verner G
201 APPLIED SCIENCE								02.0 Cr
0658	1	08.00	M	W		Avtech	117	Kolkmeier R
0659	2	01.00		Th	F	Avtech	117	Kolkmeier R
0660	3	03.00-04.50			F	Avtech	117	Kolkmeier R
203 AERODYN,WT & BALANC								05.0 Cr
0661	1	09.00	M	W	F	Avtech	116	Ellingsworth D
		10.00-12.50			F	Avtech	132	
		03.00		W		Avtech	127	Ellingsworth D
0662	2	10.00	MTWTh			Avtech	117	
		02.00-04.50	M			Avtech	135	
0663	3	01.00	MTWTh			Avtech	118	Cannon R
		02.00-04.50			F	Avtech	135	Cannon R
204 HYDRAULICS(AIRCRAFT)								04.0 Cr
0664	1	08.00	M		F	Avtech	118	Ohman L
		10.00-11.50	M	W		Avtech	132	Ohman L
0665	2	09.00	T	Th		Avtech	117	Ellingsworth
		02.00-03.50	T	Th		Avtech	132	Ellingsworth D
0666	3	04.00	T	Th		Avtech	117	Ellingsworth D
		01.00-04.50			F	Avtech	132	Ellingsworth D
205 CAB ENVIR & JET TRA								05.0 Cr
0667	1	08.00	M	W		Avtech	119	Ohman L
		09.00	M	W		Avtech	119	Ohman L
		08.00-10.50			F	Avtech	119	Ohman L
0668	2	12.00	MTWTh			Avtech	118	Ohman L
		02.00-04.50	M			Avtech	135	Ohman L
0669	3	01.00	MTWTh			Avtech	119	Ohman L
		02.00-04.50		W		Avtech	119	Ohman L
210 A&P ELEC & IGN SYST								07.0 Cr
0670	1	01.00	MTWTh			Avtech	127	Whitacre G
		08.00-10.50	T	Th		Avtech	127	Whitacre G
0671	2	02.00	MTW		F	Avtech	127	Whitacre G
		08.00-10.50	MT			Avtech	128	Whitacre G
211 RECIPROC POWERPLANT								05.0 Cr
0672	1	11.00	M	W	F	Avtech	117	Burkey P
		08.00-10.50		W	F	Avtech	134	Burkey P
0673	2	01.00	MTW			Avtech	117	Burkey P
		08.00-10.50	M			Avtech	134	Burkey P
212 CARB,LUBRIC & FUEL								05.0 Cr
0674	1	02.00	MTW			Avtech	116	Cannon R
		08.00-11.50		Th		Avtech	119	Cannon R
0675	2	03.00	M	W	F	Avtech	117	Cannon R
		08.00-11.50		W		Avtech	131	Cannon R
214 PROPELLERS								04.0 Cr
0676	1	11.00	T			Avtech	117	Burkey P
		10.00		Th		Avtech	117	Burkey P
		02.00-03.50	M		F	Avtech	135	
0677	2	04.00	T	Th		Avtech	116	Burkey P
		02.00-03.50	T	Th		Avtech	135	Burkey P
215 POWERPLANT TESTING								05.0 Cr
0678	1	10.00	M	W		Avtech	118	
		08.00-09.50	M	W		Avtech	135	
		10.00			F	Avtech	116	
0679	2	03.00	M	W	F	Avtech	116	
		01.00-02.50		W	F	Avtech	135	
216 JET PROPUL POWERPLT								06.0 Cr
0680	1	10.00	MTWTh			Avtech	116	Darosa E
		08.00-09.50	M	W		Avtech	133	Darosa E
0681	2	12.00	MTWTh			Avtech	116	



	08.00-09.50	T Th	Avtech	133	
	<b>301 HELI THEO,MAIN PRAC</b>				<b>06.0 Cr</b>
	Prereq: FAA airframe and powerplant technician licenses				
0682	1 11.00	MTWThF	Avtech	119	Schafer J
	<b>302 HELI GENRL MAIN LAB</b>				<b>10.0 Cr</b>
	Prereq: Concurrent enrollment in 301				
0683	1 08.00-10.50	MTWThF	Avtech	135	Schafer J

### Avionics Technology (ATA)

	<b>232 AVI-ELECT CIRCUITS</b>				<b>10.0 Cr</b>
	Prereq: AT 210, ELT 102 & concurrent enrollment in ATA 233				
0684	1 10.00-11.50	MTWTh	Avtech	106	
	08.00	MTWTh	Avtech	106	
	<b>235 FLIGHT SYST THEORY</b>				<b>06.0 Cr</b>
0685	1 09.00-10.50	F	Avtech	106	
	09.00	MTWTh	Avtech	106	
	<b>236 AVIONICS LAB III</b>				<b>05.0 Cr</b>
0686	1 01.00-02.50	MTWThF	Avtech	106	
0687	2 03.00-04.50	MTWThF	Avtech	106	

### Biology (BIOL)

	<b>305 GENET-CLASS &amp; MOLEC</b>				<b>03.0 Cr</b>
0712	1 08.00	M W F	Tech A	111	Englert D
	<b>306 CELL PHYSIOLOGY</b>				<b>03.0 Cr</b>
0713	1 10.00	M W F	Wham	302	Stotler B
	<b>307 ENVIRONMENTAL BIOL</b>				<b>03.0 Cr</b>
	Prereq: Advanced standing in biology				
0714	1 11.00-12.15	T Th	Lawson	121	Robertson
0715	2 02.00	M W F	Lawson	221	Peterson
	<b>308 ORGAN-FUNCTION BIOL</b>				<b>03.0 Cr</b>
0716	1 11.00	M W F	Ag	214	Dunagan
0717	2 03.00	M W F	Wham	308	Shepherd
	<b>315 HISTORY OF BIOLOGY</b>				<b>02.0 Cr</b>
0718	1 09.00	T Th	LS II	256	Galbreath E

### Black American Studies (BAS)

	<b>209 INTRODUCTION TO BAS</b>				<b>03.0 Cr</b>
0725	1 10.00	M W F	HEc	120	Sturgis
	<b>230 INTRO-BLACK SOCIOL</b>				<b>03.0 Cr</b>
	Prereq: GSB 109				
0726	1 11.00	M W F	HEc	102	Jones M
	<b>311A SURVEY-BLK AM HIST</b>				<b>03.0 Cr</b>
0727	1 09.35-10.50	T Th	Faner	1026	Charles E
	Above sect crosslisted with HIST 362A				
	<b>314A HISTORY OF W.AFRICA</b>				<b>03.0 Cr</b>
0728	1 11.00-12.15	T Th	Faner	1026	Charles E
	Above sect crosslisted with HIST 387A				
	<b>320 LEADERS-BLACK WORLD</b>				<b>03.0 Cr</b>
0729	1 01.00	M W F	HEc	122	Harper C
	<b>332 BLK AMER &amp; THE LAW</b>				<b>03.0 Cr</b>
0730	1 04.00	M W F	HEc	122	
	<b>336 THE BLK PERSONALITY</b>				<b>04.0 Cr</b>
	Prereq: Consent of dept				
0731	1 03.00-04.50	T Th	Pull	37	Cox B
	<b>345 LAW &amp; CIVIL LIBERT</b>				<b>03.0 Cr</b>
0732	1 09.35-10.50	T Th	Pull	227	
0733	2 11.00	M W F	Faner	1026	
	Above sections crosslisted with POLS 332 crosslisted with SW 391				
	<b>399 INDEPEND STUDY-BAS</b>				<b>03.0 to 05.0 Cr<sup>1</sup></b>
	Prereq: Consent of instructor				
0734	1 To be arranged				
	<b>475 SOC EFFECTS-BLK EDU</b>				<b>03.0 Cr</b>
	Prereq: EDUC 303, or consent of dept				
0735	1 02.00	M W F	Faner	2406	Jones M
	<b>480 SEMINAR-BLK STUDIES</b>				<b>04.0 Cr</b>
	Prereq: GSB 109 or consent of dept				
0736	1 12.00-01.50	T Th	Faner	2206	Cox B
	<b>499 SPECIAL READ IN BAS</b>				<b>01.0 to 05.0 Cr</b>
	Prereq: Consent of instructor				
0737	1 To be arranged				

### Botany (BOT)

	<b>160 INTEGRATED SCIENCE</b>				<b>03.0 Cr</b>
0747	1 09.00	M W	Wham	301B	
	08.00-09.50	T	LS II	404	
	<b>200 GENERAL BOTANY</b>				<b>03.0 Cr</b>
0748	1 09.00	M W F	LS I	133	
	Instructors: Matten, Schmid, Tindall, Yopp				
0749	2 10.00	M W F	LS I	133	
	<b>201 GENERAL BOTANY-LAB</b>				<b>01.0 Cr</b>
	Prereq: 200 or concurrent enrollment				
0750	1 08.00-09.50	M	LS II	480	
0751	2 08.00-09.50	T	LS II	480	
0752	3 08.00-09.50	W	LS II	480	
0753	4 10.00-11.50	M	LS II	480	
0754	5 10.00-11.50	T	LS II	480	
0755	6 10.00-11.50	W	LS II	480	
0756	7 12.00-01.50	M	LS II	480	
0757	8 12.00-01.50	T	LS II	480	
0758	9 12.00-01.50	W	LS II	480	
0759	10 02.00-03.50	M	LS II	480	
0760	11 02.00-03.50	T	LS II	480	
0761	12 02.00-03.50	W	LS II	480	
0762	13 04.00-05.50	M	LS II	480	
0763	14 04.00-05.50	T	LS II	480	
0764	15 04.00-05.50	W	LS II	480	
	<b>204 BOT-PLANT DIVERSITY</b>				<b>03.0 Cr</b>
	Prereq: 200 or consent of instr				
0765	1 02.00	M W F	LS I	133	Matten & Tindall
	<b>205 PLANT DIVERSITY LAB</b>				<b>01.0 Cr</b>
	Prereq: 204 or concurrent enrollment				
0766	1 08.00-09.50	Th	LS II	480	
0767	2 10.00-11.50	Th	LS II	480	
0768	3 12.00-01.50	Th	LS II	480	
0769	4 02.00-03.50	Th	LS II	480	
	<b>258 WORK EXPERIENCE</b>				<b>02.0 to 08.0 Cr</b>
	Prereq: Approval by dept chairman prior to enrollment				
0770	700 To be arranged				
	<b>304 PLANT CLASSIFICAT</b>				<b>03.0 Cr</b>
	Prereq: 200 or equiv				
0771	1 09.00-10.50	M W	LS II	404	Ugent
	09.00	Th	LS II	404	
	<b>308 TAX-CULTIVAT PLANTS</b>				<b>03.0 Cr</b>
	Prereq: Consent of instr				
0772	1 09.00-10.50	W	LS II	457	Mohlenbrock
	09.00-10.50	F	Green	101	
	<b>320 ELEMENTS-PLANT PHSL</b>				<b>04.0 Cr</b>
	Prereq: 200; organic chemistry or minor in chemistry				
0773	1 08.00	M W	LS II	450	Schmid
	08.00-09.50	T Th	LS II	457	
0774	2 08.00	M W	LS II	450	
	10.00-11.50	T Th	LS II	457	
	<b>337 ECOLOGY LABORATORY</b>				<b>02.0 Cr</b>
	Prereq: BIOL 307 or consent of instr				
0775	1 01.00-04.50	T	LS II	457	Robertson
0776	2 01.00-04.50	Th	LS II	457	Robertson
	<b>390 READING IN BOTANY</b>				<b>01.0 to 03.0 Cr</b>
	Prereq: Consent of departmental chmn				
0777	700 To be arranged				
	<b>391 SPEC PROBS IN BOT</b>				<b>01.0 to 04.0 Cr</b>
	Prereq: Consent of dept chairman				
0778	700 To be arranged				
	<b>400 PLANT ANATOMY</b>				<b>04.0 Cr</b>
	Prereq: 200 or consent of instructor				
0779	1 12.00	M W	LS II	404	Stotler B
	10.00-11.50	T Th	LS II	404	
	<b>405 THE FUNGI</b>				<b>04.0 Cr</b>
	Prereq: 200 and 201				
0780	1 10.00	M W	Ag	218	Sundberg
	01.00-02.50	T Th	LS II	404	
	<b>410 BRYOPHYTES &amp; LICHEN</b>				<b>03.0 Cr</b>
	Prereq: 200 or consent of instr				
0781	1 11.00	M W	LS II	404	Stotler R
	08.00-11.50	F	LS II	404	

425A ADVANCED PLANT PHSL							05.0 Cr
Prereq: 320 and consent of instructor							
0782	1	01.00	M W F	Wham	303	Yopp	
		08.00-09.50	T Th	LS II	453		
440 GRASSLAND ECOLOGY							03.0 Cr
Prereq: 304 and Biology 307							
0783	1	02.00	M W	LS II	430	Voigt	
		01.00-04.50	F	LS II	404		
443 FOREST ECOLOGY							04.0 Cr
Prereq: BIOL 307 or consent of instr							
0784	1	09.00	M W F	LS II	450	Ashby	
To be arranged							
Saturday laboratory							
456 INTRODUCTORY PATH							04.0 Cr
Prereq: Consent of instr or major in bot, PLSS, or forestry							
0785	1	12.00	T Th	LS II	430	Pappelis	
		03.00-04.50	T Th	LS II	404		
462 SCI PROCESS-TCH N-8							04.0 Cr
Prereq: Teacher education or consent of instructor							
0786	1	06.00-09.30 pm	M	Pull	304	Timaro & Mohlenbrock	
490 SCI & BIOL PHOTOG							03.0 Cr
Prereq: Consent of instructor							
0787	1	06.00-07.00 pm	T	LS II	404	Richardson	
		06.00-08.00 pm	Th	LS II	404		
492 HONORS IN BOTANY							02.0 to 06.0 Cr
Prereq: Cons of dept chrmn							
0788	700	To be arranged					
542 BIOSYSTEMATICS							02.0 Cr
Prereq: Consent of instructor							
0789	1	12.00	T Th	Wham	301A	Ugent	
		03.00-04.50	M	LS II	404		
570 GRAD READINGS-BOT							02.0 to 03.0 Cr
Prereq: Consent of instructor							
0790	700	To be arranged					
580 SEMINAR							01.0 Cr
0791	1	12.00	F	Lawson	131		
582 BRYOLOGY SEMINAR							01.0 Cr
Prereq: Consent of instructor							
0792	1	12.00	T	LS II	453	Stotler R	
		02.00	F	LS II	453		
590 INTRO TO RESEARCH							01.0 to 03.0 Cr
Prereq: Consent of instructor							
0793	700	To be arranged					
591 RESEARCH							02.0 to 09.0 Cr
Prereq: Consent of instructor							
0794	700	To be arranged					
599 THESIS							02.0 to 09.0 Cr
Prereq: Consent of instructor							
0795	700	To be arranged					
600 DISSERTATION							01.0 to 12.0 Cr
Prereq: Cons of instr							
0796	700	To be arranged					
Business Administration (BA)							
410 ACCT CONCEPTS							03.0 Cr
Prereq: Enrol in MBA program or cons of instructor							
0797	1	03.35-04.50	T Th	Cl	12	Tucker M	
430 BUSINESS FINANCE							03.0 Cr
Prereq: Enrol in MBA program or cons of instructor							
0798	1	To be arranged					
440 MANAGEMENT PROCESS							03.0 Cr
Prereq: Enrol in MBA program or cons of instructor							
0799	1	02.00-03.15	T Th	Faner	2008	Osborn R	
450 INTRO-MKTG CONCEPTS							03.0 Cr
Prereq: Enrol in MBA program or cons of instructor							
0800	1	03.00	M W F	Wham	312	Eckrich D	
500 RES APPLI-BUS & ORG							03.0 Cr
Prereq: Enrol in MBA program or cons of instructor							
0801	1	08.00	M W F	Wham	329	Bussom R	

## Business Administration (BA)

410 ACCT CONCEPTS					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0797	1	03.35-04.50	T Th	Cl	12 Tucker M
430 BUSINESS FINANCE					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0798	1	To be arranged			
440 MANAGEMENT PROCESS					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0799	1	02.00-03.15	T Th	Faner	2008 Osborn R
450 INTRO-MKTG CONCEPTS					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0800	1	03.00	M W F	Wham	312 Eckrich D
500 RES APPLI-BUS & ORG					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0801	1	08.00	M W F	Wham	329 Bussom R

501 OPERATIONS RES I					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0802	1	09.00	M W F	Cl	328 Laughhunn D
0803	2	11.00	M W F	Cl	328 Laughhunn D
510 MANAGERL ACCT, CONTR					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0804	1	11.00-12.15	T Th	Cl	109 Seth S
511 ACCOUNTING THEORY					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0805	1	01.00	M W F	Cl	109 Schmidlein E
533 INVESTMENTS CONCEPT					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0806	1	10.00-11.00	M W F	Wham	317 Sprecher R
543 PERSONNEL MGT					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0807	1	06.00-09.00 pm	W	Cl	109 Vicars W
550 MARKETING MGT					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0808	1	02.00-03.15	T Th	Cl	328 Hindersman C
552 ADV MKTG RES, ANALY					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0809	1	08.00-09.15	T Th	Cl	109 Durand R
580 INTERNATL BUS OPER					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0810	1	06.00-09.00 pm	T	Cl	328 Elsaid H
591 INDEPENDENT STUDY					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0811	700	To be arranged			
598 BUSINESS POLICIES					03.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0812	1	09.35-10.50	T Th	Ag	150 Andersen R
599 THESIS					03.0 to 06.0 Cr
Prereq: Enrol in MBA program or cons of instructor					
0813	700	To be arranged			
Business Education (BE)					
203 ADV TYPEWRITING					02.0 Cr
Prereq: 202 or equiv					
0814	1	08.00	M W F	Cl	21
224 ADV SHORTHND & TRAN					03.0 Cr
Prereq: 223 or equiv					
0815	1	02.00	M W	Pull	39
		02.00	T Th	Cl	21
316 COMM IN BUSINESS					02.0 Cr
0816	1	03.00	T	Cl	21 Burger J
		03.00	Th	Wham	305
317 INTRO TO DATA PROSC					03.0 Cr
0817	1	10.00	M W F	Pull	41 Burger J
326 EXEC SEC PROCEDURES					03.0 Cr
Prereq: 202 or equiv					
0818	1	01.00	M W F	Cl	21 Anderson M
341 CALCULATING MACH					02.0 Cr
0819	1	11.00	M W F	Cl	21 Rahe H
351 TEACH TYPEWRITING					02.0 Cr
Prereq: 203 or equiv					
0820	1	08.00	T Th	Cl	21 Anderson M
352 TEACH SHORT & TRANS					02.0 Cr
Prereq: 224 or equiv					
0821	1	09.00	T Th	Cl	21 Burger J
353 TCH GEN BUS SUBJECT					02.0 Cr
0822	1	11.00	T Th	Cl	21 Lemser T
354 TCH OFF PRACT-MACH					02.0 Cr
Prereq: 326 or equiv & 341 or equiv					
0823	1	03.00	T Th	Cl	21 Rahe H
355 TCH BOOKPG & ACCT					02.0 Cr
Prereq: Accounting 222 or equivalent					
0824	1	01.00	T Th	Wham	312 Rahe H
510 IMPR INST SEC SUBJ					02.0 Cr
Prereq: 351 or 352 or 354					
0825	860	06.00-08.00 pm	Th	Kaskas	Anderson M

## Business Education (BE)

203 ADV TYPEWRITING				02.0 Cr
Prereq: 202 or equiv				
0814	1 08.00	M W F	Cl	21
224 ADV SHORTHND & TRAN				03.0 Cr
Prereq: 223 or equiv				
0815	1 02.00	M W	Pull	39
	02.00	T Th	Cl	21
316 COMM IN BUSINESS				02.0 Cr
0816	1 03.00	T	Cl	21 Burger J
	03.00	Th	Wham	305
317 INTRO TO DATA PROSC				03.0 Cr
0817	1 10.00	M W F	Pull	41 Burger J
326 EXEC SEC PROCEDURES				03.0 Cr
Prereq: 202 or equiv				
0818	1 01.00	M W F	Cl	21 Anderson M
341 CALCULATING MACH				02.0 Cr
0819	1 11.00	M W F	Cl	21 Rahe H
351 TEACH TYPEWRITING				02.0 Cr
Prereq: 203 or equiv				
0820	1 08.00	T Th	Cl	21 Anderson M
352 TEACH SHORT & TRANS				02.0 Cr
Prereq: 224 or equiv				
0821	1 09.00	T Th	Cl	21 Burger J
353 TCH GEN BUS SUBJECT				02.0 Cr
0822	1 11.00	T Th	Cl	21 Lemser T
354 TCH OFF PRACT-MACH				02.0 Cr
Prereq: 326 or equiv & 341 or equiv				
0823	1 03.00	T Th	Cl	21 Rahe H
355 TCH BOOKPG & ACCT				02.0 Cr
Prereq: Accounting 222 or equivalent				
0824	1 01.00	T Th	Wham	312 Rahe H
510 IMPR INST SEC SUBJ				02.0 Cr
Prereq: 351 or 352 or 354				
0825	860 06.00-08.00 pm	Th	Kaskas	Anderson M

593 INDIV RES IN BUS ED		02.0 to 04.0 Cr
Prereq: Consent of instructor		
0826	700 To be arranged	

Chemistry and Biochemistry (CHEM)

115 INTRO GENERAL CHEM		04.0 Cr	
0831	1	01.00	T Th Nkrs B 240 Schulbach
		01.00	M Nkrs C 116
		02.00-04.50	M Nkrs C 109
0832	2	01.00	T Th Nkrs B 240 Schulbach
		01.00	M Nkrs C 116
		02.00-04.50	M Nkrs C 107
0833	3	01.00	T Th Nkrs B 240 Schulbach
		01.00	W Nkrs C 116
		08.00-10.50	T Nkrs C 109
0834	4	01.00	T Th Nkrs B 240 Schulbach
		01.00	W Nkrs C 116
		08.00-10.50	T Nkrs C 107
0835	5	01.00	T Th Nkrs B 240 Schulbach
		01.00	F Nkrs C 116
		02.00-04.50	W Nkrs C 107
0836	6	01.00	T Th Nkrs B 240 Schulbach
		01.00	F Nkrs C 116
		02.00-04.50	W Nkrs C 109

140A SURVEY OF CHEMISTRY		04.0 Cr	
0837	1	08.00	M W F Nkrs B 240 Wotiz
		11.00-01.50	Th Nkrs C 102
	2	08.00	M W F Nkrs B 240 Wotiz
0838		11.00-01.50	Th Nkrs C 104
	3	08.00	M W F Nkrs B 240 Wotiz
		08.00-10.50	T Nkrs C 102
0840	4	08.00	M W F Nkrs B 240 Wotiz
		08.00-10.50	T Nkrs C 104
	5	08.00	M W F Nkrs B 240 Wotiz
0842		02.00-04.50	M Nkrs C 108
	6	08.00	M W F Nkrs B 240 Wotiz
		02.00-04.50	W Nkrs C 102
0843	7	08.00	M W F Nkrs B 240 Wotiz
		11.00-01.50	F Nkrs C 102
	8	08.00	M W F Nkrs B 240 Wotiz
0844		11.00-01.50	F Nkrs C 109
	9	11.00	M W F Nkrs B 240 Beyler
		11.00-01.50	T Nkrs C 102

Above section restricted to Dental Hygienists			
0846	10	11.00	M W F Nkrs B 240 Beyler
		11.00-01.50	T Nkrs C 104
	11	11.00	M W F Nkrs B 240 Beyler
0847		02.00-04.50	Th Nkrs C 102
	12	11.00	M W F Nkrs B 240 Beyler
		02.00-04.50	Th Nkrs C 104
0849	13	11.00	M W F Nkrs B 240 Beyler
		02.00-04.50	M Nkrs C 104
	14	11.00	M W F Nkrs B 240 Beyler
0850		02.00-04.50	W Nkrs C 108
	15	02.00	M W F Nkrs B 240 Hadley
		02.00-04.50	T Nkrs C 102

Above section restricted to Dental Hygienists			
0852	16	02.00	M W F Nkrs B 240 Hadley
		02.00-04.50	T Nkrs C 104
	17	02.00	M W F Nkrs B 240 Hadley
0854		08.00-10.50	Th Nkrs C 102
	18	02.00	M W F Nkrs B 240 Hadley
	19	02.00	M W F Nkrs B 240 Hadley
0855		11.00-01.50	W Nkrs C 104
	20	02.00	M W F Nkrs B 240 Hadley
		08.00-10.50	F Nkrs C 109
0857	21	06.00-07.30 pm	M W Nkrs B 440 Bemiller
		06.00-08.50 pm	T Nkrs C 102
	22	06.00-07.30 pm	M W Nkrs B 440 Bemiller
0858		06.00-08.50 pm	T Nkrs C 104
	23	06.00-07.50 pm	M W Nkrs B 440 Bemiller
		06.00-08.50 pm	Th Nkrs C 102
0860	24	06.00-07.50 pm	M W Nkrs B 440 Bemiller
		06.00-08.50 pm	Th Nkrs C 104

140B SURVEY OF CHEMISTRY							04.0 Cr
Prereq: 140a							
0861	1	03.00	M W F	Faner	1005	Hadler	
		08.00-10.50	Th	Nkrs C	109		
0862	2	03.00	M W F	Faner	1005		

08.00-10.50 pm			Th	Nkrs C	107	
222A INTRO TO CHEM PRINC						04.0 Cr
Prereq: One yr H.S. chem or 115						
0863	1	08.00	M W F	Nkrs B	440	Tyrrell
		08.00-10.50	T	Nkrs C	106	
0864	2	08.00	M W F	Nkrs B	440	Tyrrell
		08.00-10.50	T	Nkrs C	108	
0865	3	08.00	M W F	Nkrs B	440	Tyrrell
		08.00-10.50	Th	Nkrs C	106	
0866	4	08.00	M W F	Nkrs B	440	Tyrrell
		08.00-10.50	Th	Nkrs C	108	
0867	5	08.00	M W F	Nkrs B	440	Tyrrell
		12.00-02.50	W	Nkrs C	106	
0868	6	12.00	M W F	Nkrs B	240	Koster
		11.00-01.50	T	Nkrs C	106	
0869	7	12.00	M W F	Nkrs B	240	Koster
		11.00-01.50	T	Nkrs C	108	
0870	8	12.00	M W F	Nkrs B	240	Koster
		11.00-01.50	Th	Nkrs C	106	
0871	9	12.00	M W F	Nkrs B	240	Koster
		11.00-01.50	Th	Nkrs C	108	
0872	10	12.00	M W F	Nkrs B	240	Koster
		06.00-08.50 pm	T	Nkrs C	106	
0873	11	03.00	M W F	Nkrs B	440	Hinckley
		02.00-04.50	T	Nkrs C	106	
0874	12	03.00	M W F	Nkrs B	440	Hinckley
		02.00-04.50	T	Nkrs C	108	
0875	13	03.00	M W F	Nkrs B	440	Hinckley
		02.00-04.50	Th	Nkrs C	106	
0876	14	03.00	M W F	Nkrs B	440	Hinckley
		02.00-04.50	Th	Nkrs C	108	
0877	15	03.00	M W F	Nkrs B	440	Hinckley
		06.00-08.50 pm	T	Nkrs C	108	

222B INTRO TO CHEM PRINC						04.0 Cr
Prereq: 222a						
0878	1	11.00	M W F	Park	204 Trimble	
		11.00-01.50	T	Nkrs C	109	
0879	2	11.00	M W F	Park	204 Trimble	
		11.00-01.50	T	Nkrs C	107	
0880	3	11.00	M W F	Park	204 Trimble	
		02.00-04.50	T	Nkrs C	109	
0881	4	11.00	M W F	Park	204 Trimble	
		02.00-04.50	T	Nkrs C	107	

224 INTRO TO CHEM PRINC				05.0 Cr	
Prereq: One yr H.S. chem, or 115, and concurrent enrl in 225					
0882	1	10.00	MTWThF	Nkrs B	240 Emptage

225 INTRO TO LAB TECH					02.0 Cr
Prereq: One yr H.S. chem,or 115, and concurrent enrl in 224					
0883	1	09.00	T	Nkrs B	240 Hadler
		11.00-01.50	W	Nkrs C	107
0884	2	09.00	T	Nkrs B	240 Hadler
		02.00-04.50	Th	Nkrs C	109
0885	3	09.00	T	Nkrs B	240 Hadler
		02.00-04.50	Th	Nkrs C	107
0886	4	09.00	T	Nkrs B	240 Hadler
		11.00-01.50	F	Nkrs C	107

226 INTR-QUAN CHEM PRIN							05.0 Cr
Prereq: 222b, or 224 plus 225							
0887	1	11.00	M	W	F	Nkrs C	218 Caskey
		02.00-04.50	M	W		Nkrs C	408
0888	2	11.00	M	W	F	Nkrs C	218 Caskey
		02.00-04.50	T	Th		Nkrs C	408

340 SURVEY-ORGANIC CHEM				04.0 Cr	
Prereq: 222b,or 224 plus 225, and concurrent enrl in 341					
0889	1	08.00	TWThF	Park	204 Hadley

341 ORGANIC CHEM LAB					02.0 Cr
Prereq: 222b, or 224 plus 225, and concurrent enrl in 340					
0890	1	08.00	M	Park 204 Hadley	
		09.00-11.50	W	Nkrs C 205	
0891	2	08.00	M	Park 204 Hadley	
		02.00-04.50	T	Nkrs C 205	
0892	3	08.00	M	Park 204 Hadley	
		02.00-04.50	Th	Nkrs C 205	

344 ORGANIC CHEMISTRY				04.0 Cr
Prereq: 222b, or 224 plus 225, and concurrent enrol in 345				
0893	1	02.00	TWThF Nkrs B	440 Hall
0894	2	04.00	TWThF Nkrs B	440 Arnold
345 LAB TECHNIQUES				02.0 Cr
Prereq: 222b, or 224 plus 225, and concurrent enrol in 344				
0895	1	02.00	M Nkrs B	440 Hall



	11.00-01.50	T	Nkrs C	205	
0896	2 02.00	M	Nkrs B	440 Hall	
	08.00-10.50	Th	Nkrs C	205	
0897	3 02.00	W	Nkrs B	440 Hall	
	01.00-03.50	W	Nkrs C	205	
0898	4 02.00	W	Nkrs B	440 Hall	
	11.00-01.50	Th	Nkrs C	203	
0899	5 02.00	W	Nkrs B	440 Hall	
	01.00-03.50	F	Nkrs C	205	
0900	6 04.00	M	Nkrs B	440 Hall	
	08.00-10.50	T	Nkrs C	205	
0901	7 04.00	M	Nkrs B	440 Hall	
	11.00-01.50	T	Nkrs C	203	
0902	8 04.00	M	Nkrs B	440 Hall	
	11.00-01.50	W	Nkrs C	203	
0903	9 04.00	M	Nkrs B	440 Hall	
	11.00-01.50	Th	Nkrs C	205	
0904	10 04.00	M	Nkrs B	440 Hall	
	11.00-01.50	F	Nkrs C	203	

**346 ORGANIC CHEMISTRY**

02.0 Cr

Prereq: 344 and 345 and concurrent enrol in 347

0905	1 09.00	W F	Nkrs C	116 Wotiz	
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**347 LAB TECHNIQUES**

03.0 Cr

Prereq: 344 and 345 and concurrent enrol in 346

0906	1 09.00	M	Nkrs C	116 Wotiz	
	02.00-04.50	T Th	Nkrs C	203	
0907	2 09.00	M	Nkrs C	116 Wotiz	
	02.00-04.50	M W	Nkrs C	203	

**375 UNDERGRAD SEMINAR**

00.0 to 02.0 Cr

0908	1 To be arranged				
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**396A CHEMICAL PROBLEMS**

02.0 Cr

Prereq: Consent of instr &amp; 4 sem chem lab

0909	700 To be arranged				
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**434 INSTRU ANALYT CHEM**

04.0 Cr

Prereq: One semester of physical chemistry concurrently

0910	1 01.00	T Th	Nkrs C	218 Guyon	
	10.00-12.50	T Th	Nkrs C	409	
0911	2 01.00	T Th	Nkrs C	218 Guyon	
	02.00-04.50	M W	Nkrs C	409	

**446 QUAL ORGANIC ANALY**

03.0 Cr

Prereq: 226 &amp; either 348 &amp; 349 or consent of instructor

0912	1 08.00	M	Nkrs A	278 Meyers	
	08.00-10.50	T Th	Nkrs C	203	

**450 SURVEY-BIOCHEMISTRY**

04.0 Cr

Prereq: 346 and 347, or 348 and 349

0913	1 02.00	M W F	Nkrs C	218 Sung	
	02.00-04.50	T	Nkrs C	209	
0914	2 02.00	M W F	Nkrs C	218 Sung	
	02.00-04.50	Th	Nkrs C	209	

**451A BIOCHEMISTRY**

03.0 Cr

Prereq: One year of organic chemistry

0915	1 08.00	M W F	Nkrs C	218 Hargrave	
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**462A PHYS CHEM-THERMODYN**

03.0 Cr

Prereq: 226, MATH 251;concur enrl 463a; MATH 305 recommend

0916	1 01.00	M W F	Nkrs C	118 Gibbard	
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**463A PHYSICAL CHEM LAB**

02.0 Cr

Prereq: 226, MATH 251;concur enrl 462a; MATH 305 recommended

0917	1 09.00	T	Nkrs C	116 Koster	
	02.00-04.50	T	Nkrs C	304	
0918	2 09.00	T	Nkrs C	116 Koster	
	02.00-04.50	Th	Nkrs C	304	

**466 MOL STRUCT & SPECTR**

03.0 Cr

Prereq: 462a,b

0919	1 To be arranged			Tyrell	
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**489 SPECIAL TOPICS-CHEM**

01.0 to 03.0 Cr

Prereq: Consent of instructor

0920	1 To be arranged				
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**490 CHEMICAL LITERATURE**

02.0 Cr

Prereq: 224, 225, 346 &amp; 347 or 348 &amp; 349

0921	1 10.00	M W	Nkrs A	278 Trimble	
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**496 UGRAD RESEARCH-HONR**

01.0 to 08.0 Cr

Prereq: 3.0 GPA,5 sem chem lab,consent of instr &amp; dep chrmn

0922	700 To be arranged				
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	500	STRUC INORG,THE ORG		03.0 Cr	
	Prereq: 1 yr ugrad org & 411 or equiv ugrad adv inorg course				
0923	1 09.00	M W F	Nkrs A	278 Trimble & Slocum	

	501	KINETICS & THERMODY		03.0 Cr	
	Prereq: One year of undergraduate physical chemistry				
0924	1 11.00	M W F	Nkrs C	410 Emptage & Bailey	

	511A	ADV INORGANIC CHEM		03.0 Cr	
	Prereq: One yr phys chem, 411 or satisfac completion of 500				
0925	1 12.00	M W F	Nkrs C	410 Hinckley	

	542	ADV ORGANIC CHEM		03.0 Cr	
	Prereq: 541				
0926	1 03.00	M W F	Nkrs A	458 Meyers	

	549	ADV TOPICS-ORGANIC		02.0 to 03.0 Cr	
	Prereq: 542				
0927	1 01.00	M W F	Tech A	122 Slocum & Arnold	

	556A	ADV BIOCHEMISTRY		03.0 Cr	
	Prereq: 451a, b or equiv & one semester physical chemistry				
0928	1 10.00	M W F	Tech A	122 Bolen	

	561	CHEMICAL THERMODYN		03.0 Cr	
	Prereq: One yr undergrad physical chem or consent of instr				
0929	1 To be arranged			Gibbard	

	594A	SP READ-CHEM-ANALYT		02.0 to 03.0 Cr	
0930	1 To be arranged				

	594B	SP READING-BIOCHEM		02.0 to 03.0 Cr	
0931	1 To be arranged				

	594C	SP READ-CHEM-INORG		02.0 to 03.0 Cr	
0932	1 To be arranged				

	594D	SP READ-CHEM-ORG		02.0 to 03.0 Cr	
0933	1 To be arranged				

	594E	SP READ-CHEM-PHYS		02.0 to 03.0 Cr	
0934	1 To be arranged				

	595A	ADV SEM-CHEM ANALYT		01.0 Cr	
0935	1 04.00-05.50	M	Nkrs C	218 Cox	

	595B	ADV SEM-BIOCHEM		01.0 Cr	
0936	1 04.00-05.50	T	Nkrs C	218 Bailey	

	595C	ADV SEM-CHEM INORG		01.0 Cr	
0937	1 04.00-05.50	W	Nkrs C	218 Trimble	

	595D	ADV SEM-CHEM ORG		01.0 Cr	
0938	1 04.00-05.50	F	Nkrs C	218 Arnold	

	595E	ADV SEM-CHEM PHYS		01.0 Cr	
0939	1 04.00-05.50	Th	Nkrs C	218 Koster	

	598	RESEARCH		01.0 to 12.0 Cr	
	Prereq: Consent of chairman				
0940	700 To be arranged				

	599	THESIS		01.0 to 06.0 Cr	
	Prereq: Consent of chairman				
0941	700 To be arranged				

	600	DISSERTATION		02.0 to 12.0 Cr	
	Prereq: 598				
0942	700 To be arranged				

**Child and Family (C&F)**

	227	MARRIAGE & FAM LIV		03.0 Cr	
0945	1 11.00	M W F	H Ec	140B Eddleman J	
0946	2 02.00	M W F	H Ec	140B Spees E	

	237	CHILD DEVELOPMENT		03.0 Cr	
0947	1 01.00	M W F	H Ec	140B Ponton M	

	240	CAREERS-PRESCH PROG		02.0 Cr	
	Prereq: 237 or equivalent or consent of instructor				
0948	1 02.00	T Th	H Ec	206 Kraft T	

	245	INTERPERS RELAT SEM		03.0 Cr	
	Prereq: Selection for preschool certif program				
0949	1 09.35-10.50	T Th	H Ec	102 Ponton M	

	337	ADVANCED CHILD DEV		03.0 Cr	
	Prereq: 237				
0950	1 11.00	M W F	H Ec	206 Ouedraogo B	

345 CHILD DEVELOP PRACT										03.0 Cr
Prereq: 237										
0951	1	04.00		T		H Ec	203	Jones J		
		09.00-11.50		M		H Ec	114C			
0952	2	04.00		T		H Ec	203	Jones J		
		09.00-11.50		T		H Ec	114C			
0953	3	04.00		T		H Ec	203	Jones J		
		09.00-11.50		W		H Ec	114C			
0954	4	04.00		T		H Ec	203	Jones J		
		09.00-11.50		Th		H Ec	114C			
0955	5	04.00		T		H Ec	203	Jones J		
		09.00-11.50		F		H Ec	114C			
0956	6	04.00		T		H Ec	203	Jones J		
		01.00-03.50		M		H Ec	114C			
0957	7	04.00		T		H Ec	203	Jones J		
		01.00-03.50		T		H Ec	114C			
0958	8	04.00		T		H Ec	203	Jones J		
		01.00-03.50		W		H Ec	114C			
0959	9	04.00		T		H Ec	203	Jones J		
		01.00-03.50		Th		H Ec	114C			
0960	10	04.00		T		H Ec	203	Jones J		
		01.00-03.50		F		H Ec	114C			
346 CHILD DEVELOP PRACT										03.0 Cr
Prereq: 345										
0961	1	04.00		M	W	F	H Ec	203	Jones J	
		09.00-11.50		M		H Ec	114C			
0962	2	04.00		M	W	F	H Ec	203	Jones J	
		09.00-11.50		T		H Ec	114C			
0963	3	04.00		M	W	F	H Ec	203	Jones J	
		09.00-11.50		W		H Ec	114C			
0964	4	04.00		M	W	F	H Ec	203	Jones J	
		09.00-11.50		Th		H Ec	114C			
0965	5	04.00		M	W	F	H Ec	203	Jones J	
		09.00-11.50		F		H Ec	114C			
0966	6	04.00		M	W	F	H Ec	203	Jones J	
		01.00-03.50		M		H Ec	114C			
0967	7	04.00		M	W	F	H Ec	203	Jones J	
		01.00-03.50		T		H Ec	114C			
0968	8	04.00		M	W	F	H Ec	203	Jones J	
		01.00-03.50		W		H Ec	114C			
0969	9	04.00		M	W	F	H Ec	203	Jones J	
		01.00-03.50		Th		H Ec	114C			
0970	10	04.00		M	W	F	H Ec	203	Jones J	
		01.00-03.50		F		H Ec	114C			
366 FAMILY DEVELOPMENT										03.0 Cr
Prereq: 227 or GSB 341										
0971	1	01.00		M	W	F	H Ec	203	Eddleman J	
408 WORKSHOP										03.0 Cr
0972	1	11.00-12.15		T	Th		H Ec	102	Spees E	
Changing Roles of Women										
0973	2	06.00-08.30 pm		M			H Ec	203	Zunich M	
Current Issues- Marriage and Family										
0974	3	06.00-08.30 pm		W			H Ec	208	Kraft T	
Creative Activities for Preschool Child										
410 HUMAN SEXUALITY										03.0 Cr
0975	1	06.00-08.30 pm		W			H Ec	203	Ouedraogo B	
445 ADMIN PRE-SCHL PROG										03.0 Cr
Prereq: 345 and 346 or consent of instructor										
0976	1	06.00-08.30 pm		Th			H Ec	203	Ponton M	
456 INFANT DEVELOPMENT										03.0 Cr
Prereq: 237 or PSYC 301 or equivalent										
0977	1	03.00		M	W	F	H Ec	203	Eddleman J	
466 PRACT PARENT-CHILD										03.0 Cr
Prereq: 227,237 or equivalent										
0978	1	11.00-12.15		T	Th		H Ec	206	Kraft T	
481 READINGS										01.0 to 03.0 Cr
Prereq: Cons of instr & chairman										
0979	700	To be arranged								
562 CHLD DEV-HOME & SCH										03.0 Cr
0980	1	06.00-09.30 pm		Th			H Ec	208	Flynn T	
566 INTERPER REL IN FAM										03.0 Cr
0981	1	06.00-08.30 pm		W			H Ec	120	Spees E	
571 RECENT RESEARCH										03.0 Cr
0982	1	06.00-08.30 pm		T			H Ec	203	Ouedraogo B	

572 SPECIAL PROBLEMS				01.0 to 03.0 Cr
Prereq: Consent of chairman				
0983	700	To be arranged		
599 THESIS				01.0 to 04.0 Cr
0984	700	To be arranged		
Chinese (CHIN)				
120A ELEMENTARY CHINESE				04.0 Cr <sup>1</sup>
0985	1	09.00	M WThF Faner	2204 Tai J
201A INTERMED CHINESE				05.0 Cr <sup>1</sup>
Prereq: One year college Chinese ( CHIN 120b) or equiv				
0986	1	12.00	MTWThF Faner	3412 Tai & Chou
300 CHIN LIT IN TRANS				03.0 Cr <sup>1</sup>
0987	1	02.00	M W F Faner	2373 Tai J
306 READINGS IN CHINESE				02.0 Cr
0988	1	To be arranged Tai J		
370 CONTEM CHIN-SOC,CUL				03.0 Cr <sup>1</sup>
0989	1	02.00-03.15	T Th Faner	2204 Tai J
Cinema and Photography (C&P)				
310 HIST OF STILL PHOTO				03.0 Cr <sup>1</sup>
0992	1	08.00-09.15	T Th Nkrs B	440
320 BASIC PHOTOGRAPHY				04.0 Cr <sup>1</sup>
0993	1	08.00-09.15	T Th Comm	1122 Gilmore D
		08.00-09.50	M Comm	1135 Gilmore D
Above sect Fine - Arts Emphasis,non-maj by perm only*				
0994	2	09.00	M W F Comm	1122
		09.00-10.50	T Comm	1135
Above sect Professional emphasis,non-maj by per only*				
0995	3	10.00-11.50	M W Comm	1122 Swedlund C
		11.00-12.50	T Comm	1135
Above sect Fine - Arts emphasis,non-maj by perm only*				
0996	4	01.00	M W F Comm	1122 Goodger-Hill G
		01.00-02.50	Th Comm	1135
Above sect Professional emphasis,non-maj by per only*				
0997	5	02.00	M W F Comm	1021
		03.00-04.50	Th Comm	1135
Above sect Professional emphasis,non-maj by per only*				
0998	6	03.00-04.20	T Th Comm	1021 Petrillo T
		03.00-04.50	W Comm	1135
Above sect Fine - Arts emphasis,non-maj by perm only*				
322 COLOR PHOTOGRAPHY				04.0 Cr <sup>1</sup>
Prereq: 320 and consent of department				
0999	1	09.35-10.50	T Th Comm	1021 Petrillo T
		10.00	W Comm	1021
Above sect Fine- Arts Emphasis *				
1000	2	12.35-01.50	T Th Comm	1122 Goodger-Hill G
		12.00	W Comm	1122
Above section Professional Emphasis *				
350 THE FILM INDUSTRY				02.0 Cr <sup>1</sup>
1001	1	09.00	T Th Lawson	231 Cocking L
Note- Screening Fee \$10				
351 MO PICT HIST & THEO				03.0 Cr <sup>1</sup>
1002	1	03.00-04.50	T Th Lawson	131 Fagan S
Note- Screening Fee \$10				
355 FILM PRODUCTION I				04.0 Cr <sup>1</sup>
Prereq: 351 or concurrent enrollment for majors				
1003	1	10.00-11.50	M Comm	1116 Zirpola D
		11.00	W Comm	1116
		03.00-04.50	M Comm	1116
Note: Screening Fee \$10,non-maj by perm only				
1004	2	10.00-11.50	M Comm	1116 Zirpola D
		11.00	W Comm	1116
		03.00-04.50	W Comm	1116
Note: Screening Fee \$10,non-maj by perm only				
1005	3	10.00-11.50	M F Comm	1116 Covell M
		11.00	W Comm	1116
Note: Screening Fee \$10,non-maj by perm only				
356 FILM PRODUCTION II				04.0 Cr <sup>1</sup>
Prereq: 355 and consent of department				
1006	1	11.00-12.50	T Comm	1116 Paine F
		11.00	Th Comm	1116
		02.00-03.50	F Comm	1116
Note: Screening Fee, \$10				
1007	2	11.00-12.50	T Comm	1116 Paine F
		11.00	Th Comm	1116
		01.00-02.50	M Comm	1116
Note: Screening Fee, \$10				

360 FILM ANALY & CRIT										03.0 Cr <sup>1</sup>
Prereq: 351										
1008	1	03.00-04.50	M W	Lawson	131	Bukalski				
Note-- Screening Fee \$10										
403 STUDIO PORTRAITURE										03.0 Cr <sup>1</sup>
Prereq: 322 and consent of dept										
1009	1	01.00	M W F	Comm	1021	Horrell C				
		02.00-03.50	M	Comm	1135					
Note *										
405 COMMER/INDUS PHOTO										03.0 Cr <sup>1</sup>
Prereq: 322 and consent of dept										
1010	1	07.00-08.30 pm	T Th	Comm	1021	Goodger-Hill G				
407 PUBLICATIONS PHOT I										03.0 Cr <sup>1</sup>
Prereq: 322 and/or consent of dept										
1011	1	03.00	M W F	Comm	1122	Horrell C				
		01.00-02.50	F	Comm	1135					
Note *										
420 EXPERIM CAMERA TECH										03.0 Cr <sup>1</sup>
Prereq: 322 and consent of dept										
1012	1	11.00-12.15	T Th	Comm	1021	Swedlund C				
Note *										
421 EXPR DARKROOM TECH										03.0 Cr <sup>1</sup>
Prereq: 322 and consent of department										
1013	1	02.00-03.15	T Th	Comm	1122	Gilmore D				
Note *										
425 STUDIO WORKSHOP										03.0 to 09.0 Cr <sup>1</sup>
Prereq: 322 and consent of dept										
1014	1	11.00-01.50	W	Comm	16	Gilmore D				
Note *										
451 ADVANCE FILM THEORY										03.0 Cr <sup>1</sup>
Prereq: 351,360 or consent of dept										
1015	1	03.00-04.50	M W	Comm	1021	Fagin S				
Note-- Screening Fee \$10										
452 FILM PLAN & SCRIPT										03.0 Cr <sup>1</sup>
Prereq: 355 and/or consent of dept										
1016	1	01.00-02.50	T	Comm	1021	Zirpola D				
		01.00	Th	Comm	1021					
Note: Screening Fee, \$10										
1017	2	07.00-09.50 pm	M	Comm	1122	Cocking L				
Note: Screening Fee, \$10										
453 HIST,TEC-ANIMAT FLM										03.0 Cr <sup>1</sup>
Prereq: 351 or consent of instructor										
1018	1	12.00	M W F	Lawson	221	Paine F				
Note-- Screening Fee \$10										
454 GRAPH/ANI FILM PROD										03.0 Cr <sup>1</sup>
Prereq: 355 and 453										
1019	1	10.00-11.30	M W	Comm	1115	Cocking L				
Note: Screening Fee, \$10										
455 FILM PRODUCTION III										03.0 Cr <sup>1</sup>
Prereq: 356, 452 and consent of department										
1020	1	02.00-04.50	T Th	Comm	1116	Covell M				
Note: Screening fee, \$10										
460 HIST-SILENT NAR FLM										03.0 Cr <sup>1</sup>
Prereq: 351 for c&p majors										
1021	1	04.00-05.50	M W	Lawson	231	Mercer J				
		12.00	M	Comm	1021					
Note-- Screening Fee \$10										
1022	2	04.00-05.50	M W	Lawson	231	Mercer J				
		10.00	F	Comm	1122					
Note: Screening Fee, \$10										
1023	3	04.00-05.50	M W	Lawson	231	Mercer J				
		04.00	F	Comm	1122					
Note: Screening Fee, \$10										
461 HIST-SOUND NAR FILM										03.0 Cr <sup>1</sup>
Prereq: 351 for c&p majors										
1024	1	06.30-09.50 pm	T	Lawson	101	Fagin S				
Note-- Screening Fee \$10. Special Topic: Gods & Goddesses of the Cinema: Toward a Theory of Film Performance										
463 HIST-EXPERIMENT FLM										03.0 Cr <sup>1</sup>
Prereq: 351 for c&p majors										
1025	1	09.00	M W F	Comm	1021	Covell M				
Note-- Screening Fee \$10										

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

464 SOUND NAR FLM-CONT							03.0 Cr <sup>1</sup>
Prereq: 351 for c&p majors							
1026	1	04.00-05.50	T Th	Lawson	231	Mercer J	
		12.00	W	Comm	1021		
Note-- Screening Fee \$10							
1027	2	04.00-05.50	T Th	Lawson	231	Mercer J	
		11.00	F	Comm	1122		
Note: Screening Fee, \$10							
1028	3	04.00-05.50	T Th	Lawson	231		
		04.00	F	Comm	1021		
Note: Screening Fee, \$10							
491 INDIV STUDY-C OR P							01.0 to 09.0 Cr <sup>1</sup>
Prereq: Consent of dept							
1029	700	To be arranged					
492 PRACTICUM							01.0 to 03.0 Cr <sup>1</sup>
Prereq: Consent of department							
1030	700	To be arranged					
495 INTERNSHIP-C OR P							01.0 to 12.0 Cr <sup>1</sup>
Prereq: Consent of dept							
1031	700	To be arranged					
497 PROJECTS IN C OR P							01.0 to 09.0 Cr <sup>1</sup>
Prereq: Consent of dept							
1032	700	To be arranged					
499 SENIOR THESIS							04.0 Cr <sup>1</sup>
Prereq: Consent of dept							
1033	700	To be arranged					
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* Note-for C&P 320,322,403,405,407,420,421,425-- Purchase of additional laboratory materials is required costing \$5.							
Classical Studies (CLST)							
100 GRK & LATN IN ENG							02.0 Cr <sup>1</sup>
1034	1	02.00	T Th	Faner	3515	Speck C	
270 GREEK CIVILIZATION							03.0 Cr <sup>1</sup>
1035	1	02.00	T Th	Faner	1136	Obrien, Riley,	
Brehm							
		02.00	F	Wham	302		
496 INDEPENDENT STUDIES							02.0 to 04.0 Cr <sup>1</sup>
Prereq: Consent of instructor and CLST section head							
1036	700	To be arranged					
Clothing and Textiles (C&T)							
104 BASIC TEXTILES							02.0 Cr <sup>1</sup>
1037	1	12.00	M W	H Ec	208	St John W	
127A CLOTHING SELECTION							02.0 Cr <sup>1</sup>
1038	1	09.00	T Th	H Ec	208	Higgerson J	
127B CLOTHING CONSTRUCT							02.0 to 03.0 Cr <sup>1</sup>
1039	1	12.00	T	H Ec	310	Higgerson J	
4 hours from the following times in Home Ec 310: 10- 1 pm							
Monday, 6-9 pm Tuesday, 8-11 am Wednesday, or 9-12 Friday							
227 PATTERN ADAPTATION							02.0 to 03.0 Cr <sup>1</sup>
Prereq: 127b or proficiency							
1040	1	02.00-03.50	M	H Ec	310	Higgerson J	
		02.00-04.50	W	H Ec	310		
1041	2	03.00-04.50	T	H Ec	310	Higgerson J	
		03.00-05.50	Th	H Ec	310		
304A TEXTILES							02.0 Cr <sup>1</sup>
Prereq: Chem 140a							
1042	1	09.00	T Th	H Ec	206	St John W	
304B TEXTILES LAB							01.0 Cr <sup>1</sup>
Prereq: 304a or equivalent or concurrent enrollment							
1043	1	10.00-12.50	W	H Ec	301	Padgett R	
1044	2	01.00-03.50	T	H Ec	301	Padgett R	
329 FASHION MOTIVATION							03.0 Cr <sup>1</sup>
1045	1	01.00	T Th	H Ec	208	Friend S	
340 FAMILY CLOTHING							03.0 Cr <sup>1</sup>
1046	1	11.00	M W F	H Ec	208	Ridley S	
359 APPAREL ACCESSORIES							03.0 Cr <sup>1</sup>
1047	1	02.00	M W	H Ec	208	Berry T	
		02.00	F	H Ec	303		
1048	2	02.00	M W	H Ec	208	Berry T	
		04.00	F	H Ec	303		



360 TAILORING				03.0 Cr
Prereq: 127b or equivalent				
1049	1	01.00-02.50	T H Ec	310 Ridley S
		12.00-02.50	Th H Ec	310
371 FIELD EXPERIENCE				01.0 to 06.0 Cr
Prereq: Consent of chairman				
1050	1	To be arranged		Ridley S
395 SPECIAL PROBLEMS				01.0 to 03.0 Cr
Prereq: Consent of chairman				
1051	700	To be arranged		
420 CUSTOM APPAREL DES				03.0 Cr
Prereq: 320 or equivalent				
1052	1	02.00	T H Ec	303 Berry T
		03.00-05.50	T Th H Ec	303
474 EXPERIMENT TEXTILES				03.0 Cr
Prereq: 304 or equivalent				
1053	1	02.00	M W H Ec	301 Padgett R
		11.00-12.50	Th H Ec	301
490 READINGS				01.0 to 04.0 Cr
Prereq: Senior standing or consent of chairperson				
1054	700	To be arranged		
500 RESEARCH METHODS				03.0 Cr
Prereq: Statistics or concur enrol				
1055	1	06.00-08.30 pm	M H Ec	211 St John W
592 SPECIAL PROBLEMS				01.0 to 06.0 Cr
Prereq: Consent of chairman				
1056	700	To be arranged		
597 PILOT STUDIES				01.0 to 03.0 Cr
Prereq: Consent of chairman				
1057	700	To be arranged		
599 THESIS				01.0 to 06.0 Cr
1058	700	To be arranged		

Commercial Graphics (CG)

103 LITH & PLATEMKG LAB				02.0 to 08.0 Cr
Prereq: Concurrent enrollment in 127 or consent of instr				
1059	1	To be arranged		
110 ART APPR CAVE-FUTUR				03.0 Cr
1060	1	11.00	M W F F1	107 Yack J
120 FIG&FREEHAND DRAWING				06.0 Cr
Prereq: Concurrent enrollment in 122				
1061	1	08.00-10.50	M W F F1	121 Knutsen S
CG 120 alternates days weekly with 122 & 124				
1062	2	01.00-03.50	M W F F1	121 Knutsen S
CG 120 alternates days weekly with 122 & 124				
1063	3	01.00-03.50	M W F F1	121
CG 120 alternates days weekly with 122 & 124				
122 TECH OF GRAPHIC DES				06.0 Cr
Prereq: Concurrent enrollment in 120				
1064	1	08.00-11.50	T Th F1	121 Schindler R
CG 122 alternates days weekly with 120 & 124				
1065	2	01.00-03.50	T Th F1	102 Schindler R
CG 122 alternates days weekly with 120 & 124				
1066	3	01.00-03.50	T Th F1	102 Schindler R
CG 122 alternates days weekly with 120 & 124				
126 FUND-DRAWING & COMP				02.0 Cr1
1067	1	11.00	M W F F1	121 Knutsen S
1068	2	05.00-06.30	T Th Allyn	102 Wolf R
Above sec restr to Fine Arts stu or consent of instr				
127 LITH & PLATEMKG THE				02.0 Cr
Prereq: Concurrent enrollment in 103				
1069	1	To be arranged		
201 LITH PHOTO LAB				02.0 to 08.0 Cr
Prereq: Concurrent enrollment in 225 or consent of instr				
1070	1	To be arranged		
202 OFFSET PRESS LAB				02.0 to 08.0 Cr
Prereq: Concurrent enrollment in 226 or consent of instr				
1071	1	To be arranged		
210A GRAPH DES & AD ILLU				08.0 Cr
Prereq: 130,132, & 134 & concurrent enrollment in 215				
1072	1	08.00-10.50	M W F F1	113 Martin K
CG 210A alternates weekly with 215				
1073	2	01.00-03.50	M W F F1	113 Martin K

CG 210a alternates weekly with 215				
210B GRAPH DES & AD ILLU				08.0 Cr
Prereq: 210a & 215 & concurrent enroll in 220				
1074	1	11.00	T Th F1	113 Martin K
1075	2	04.00	T Th F1	113 Martin K
225 LITH PHOTO THEORY				02.0 Cr
Prereq: Concurrent enrollment in 201				
1076	1	To be arranged		
226 OFFSET PRESS THEORY				02.0 Cr
Prereq: Concurrent enrollment in 202				
1077	1	To be arranged		
240 SPECIAL STUDY				03.0 to 12.0 Cr
1078	1	To be arranged		

Community Development (CD)

200 NATURE OF COMMUNITY				03.0 Cr1
1079	1	10.00	M W F Faner	1222 Denise P
201 EXPR & INTEN COMM				03.0 Cr1
1080	1	01.00	M W F Faner	1222 Alliband T
202 COMM OF THE FUTURE				03.0 Cr1
1081	1	02.00	M W F Faner	1222 Hanson J
401 INTRO-COMM DEVELOP				03.0 Cr1
1082	1	09.35-10.50	T Th Park	309 Alliband T
402 COMPARATIVE COM DEV				03.0 Cr1
1083	1	12.35-01.50	T Th H Ec	202 Bhattacharyya J
491 INDEPEND STUDY-CD				01.0 to 06.0 Cr1
Prereq: Cons of instr				
1084	700	To be arranged		
497B SEM-PREP PROJ PROP				01.0 to 03.0 Cr1
1085	1	07.00 pm	T Th Nkrs C	410 Thomas R
497D SEM-CONSUMER COOPS				01.0 to 03.0 Cr1
1086	1	04.00	T Th Faner	2365 Thomas R
497E SEM-RES PROB IN CD				01.0 to 03.0 Cr1
1087	1	08.00	M W F H Ec	202 Needham M
1088	2	01.00	M W F H Ec	202 Needham M
497G SEM-SPECIAL PROBS				01.0 to 03.0 Cr1
1089	1	11.00-12.15	T Th H Ec	120 Hanson J
500 RESEARCH SEM IN CD				03.0 Cr
1090	1	07.00-09.30 pm	W Tech A	122 Alliband T
501 SMALL GRP PROC-CD				04.0 Cr
1091	1	03.00-04.50	M W H Ec	104 Thomas
502 COMMUNITY & CHANGE				03.0 Cr
1092	1	03.35-04.50	T Th Faner	2008 Bhattacharyya J
593 INDIV RESEARCH-CD				01.0 to 06.0 Cr
Prereq: 500 and consent of instructor				
1093	700	To be arranged		
595 INTERNSHIP				01.0 to 09.0 Cr
Prereq: Approval of field adviser				
1094	700	To be arranged		
599 THESIS RESEARCH				01.0 to 06.0 Cr
Prereq: 500 and approval of thesis committee chairman				
1095	700	To be arranged		

Computer Science (CS)

202 INTRO-COMPUTER PROG				03.0 Cr
Prereq: Completion of G S math requirement or equivalent				
1096	1	09.00	M W Park	124
		08.00	T Th Nkrs A	278
1097	2	09.00	M W Park	124
		09.00	T Th Tech A	320
1098	3	09.00	M W Park	124
		10.00	T Th Nkrs C	116
1099	4	09.00	M W Park	124
		11.00	T Th H Ec	118
1100	5	09.00	M W Park	124
		12.00	T Th Faner	1028
1101	6	09.00	M W Park	124
		01.00	T Th Tech A	420
1102	7	09.00	M W Park	124
		02.00	T Th Nkrs A	156
1103	8	09.00	M W Park	124
		09.00	T Th Nkrs A	156
1104	9	09.00	M W Park	124
		11.00	T Tech A	310
		11.00	Th Tech A	210

212 INTRO BUSINESS COMP				03.0 Cr					CS 41
1105	1	10.00	M W	Park	124				
		08.00	T Th	Nkrs C	218				
1106	2	10.00	M W	Park	124				
		10.00	T Th	Tech A	320				
1107	3	10.00	M W	Park	124				
		12.00	T Th	Faner	1226				
1108	4	10.00	M W	Park	124				
		01.00	T Th	Tech A	410				
302 ASSEMB LANG PROG				04.0 Cr					
Prereq: 202									
1109	1	11.00	MTWThF	Tech A	111				
304 INFORMAT STRUCTURES				03.0 Cr					
Prereq: 302									
1110	1	11.00	M W F	Faner	1032				
306 FUND OF COMPUT SYST				03.0 Cr					
Prereq: 302									
1111	1	02.00	M W F	Faner	1004				
311P PL/1 AND ALGOL				02.0 Cr					
Prereq: 202									
1112	1	08.00	T Th	Faner	1226				
312 COBOL & BUSINESS DP				03.0 Cr					
Prereq: 202									
1113	1	08.00	M W F	Faner	2463				
342 INTR-DISCRETE STRUC				03.0 Cr					
Prereq: 202 & MATH 111 or consent of either dept									
1114	1	10.00	M W F	Nkrs C	116				
CS 342 crosslisted with MATH 301									
411 PROGRAMMING LANG				03.0 Cr					
Prereq: 304 or concurrent enrollment									
1115	1	09.35-10.50	T Th	Faner	1032				
430 FILE ORGANIZATION				03.0 Cr					
Prereq: 304,306									
1116	1	11.00-12.15	T Th	Nkrs A	278				
445 APPL BOOLEAN ALGBRA				03.0 Cr					
Prereq: 342 or MATH 301, or both CS 202 & MATH 319									
1117	1	01.00	M W F	Nkrs A	156				
Above section crosslisted with MATH 445									
464A NUMERICAL ANALYSIS				03.0 Cr					
Prereq: 202, MATH 250 & MATH 221									
1118	1	03.00	M W F	Faner	1026				
Above section crosslisted with MATH 475A									
470 COMPUTER SIMUL TECH				03.0 Cr					
Prereq: 202 & MATH 150									
1119	1	02.00-03.15	T Th	Nkrs A	458				
490 READINGS				01.0 to 06.0 Cr					
Prereq: Consent of instructor and dept									
1120	700	To be arranged							
491 SPECIAL TOPICS				01.0 to 04.0 Cr					
Prereq: Consent of instructor									
1121	1	08.00-09.15	T Th	Faner	1230				
492 SPECIAL PROBLEMS				01.0 to 06.0 Cr					
Prereq: Consent of department									
1122	700	To be arranged							
493 SEMINAR				01.0 to 04.0 Cr					
Prereq: Consent of instructor									
1123	1	04.00	T Th	Faner	2373				
514 ADV SYSTEMS PROGRAM				03.0 Cr					
Prereq: 414									
1124	1	12.35-01.50	T Th	Faner	2204				
536 ARTIF INT,HEUR PROG				03.0 Cr					
Prereq: 304 or consent of instructor									
1125	1	09.00	M W F	Faner	2373				
553 FORM LANG, AUTOMATA				03.0 Cr					
Prereq: 451									
1126	1	12.00	M W F	Nkrs A	278				
Above section crosslisted with MATH 523									
590 READINGS				01.0 to 09.0 Cr					
Prereq: Consent of instructor & dept									
1127	700	To be arranged							
592 SPECIAL PROBLEMS				01.0 to 03.0 Cr					
Prereq: Consent of department									
1128	700	To be arranged							
593 SEMINAR				01.0 to 04.0 Cr					
Prereq: Consent of instructor									
1129	1	04.00	T Th	Faner	2406				
599 THESIS				01.0 to 05.0 Cr					
Prereq: Consent of department									
1130	700	To be arranged							
Construction Technology (CST)									
101A SURVEYING				07.0 Cr					
1131	1	01.00-03.50	M W F	F1	102	Hattocoat H			
102A DRAFTING				04.0 Cr					
1132	1	08.00-10.50	T Th	F1	102	Lampman D			
1133	2	01.00-03.50	T Th	F1	102	Lampman D			
103A CONSTRUCT MATERIALS				04.0 Cr					
1134	1	09.00-10.50	M	L4	108	Lampman D			
		09.00-11.50	W	L4	108	Lampman D			
1135	2	01.00-02.50	M	L4	108	Lampman D			
		01.00-03.50	W	L4	108	Lampman D			
103B CONSTRUCT MATERIALS				04.0 Cr					
1136	1	08.00-09.50	T	L4	108	Staley G			
		08.00-10.50	F	L4	108	Staley G			
1137	2	10.00-11.50	T	L4	108	Staley G			
		09.00-11.50	Th	L4	108	Staley G			
110 BASIC CONSTRUCT I				07.0 Cr					
1138	1	10.00	T Th	L4	106	Osborn H			
		08.00-10.50	M W F	L4	108	Osborn H			
125B STATIC & STRNTH MAT				03.0 Cr					
1139	1	11.00	M W F	F1	102	Spencer J			
203 HYDRAULICS & DRAIN				03.0 Cr					
1140	1	10.00	M WTh	F1	102	Staley G			
210 ADVANCED CONSTR I				07.0 Cr					
Prereq: 111 or consent of instructor									
1141	1	01.00	M W F	L4	106	Osborn H			
		01.00-03.50	T Th	L4	108	Osborn H			
Corrections and Law Enforcement (CLE)									
103 INTRO-CRIMINAL JUST				03.0 Cr					
1142	1	09.00	M W F	H Ec	201				
1143	2	06.00-09.00 pm	M	H Ec	118				
1144	3	06.00-09.00 pm	M	Park	111				
104 TREAT METH-LINE PER				03.0 Cr					
1145	1	02.00-03.15	T Th	Pull	227				
1146	2	06.00-09.00 pm	T	Pull	37	Collins J			
105 CRIMINAL BEHAVIOR				03.0 Cr					
1147	1	12.35-01.50	T Th	H Ec	122	Collins J			
1148	2	12.35-01.50	T Th	Ag	148				
1149	3	06.00-09.00 pm	W	H Ec	118				
1150	4	06.00-09.00 pm	W	Park	111				
115 INTERPERS REL-CJUS				03.0 Cr					
1151	1	09.35-10.50	T Th	Wham	328	Collins J			
1152	2	06.00-09.00 pm	Th	Wham	303				
1153	3	06.00-09.00 pm	Th	Tech A	322				
209 CRIMINAL LAW I				03.0 Cr					
1154	1	06.00-09.00 pm	Th	Wham	308	Grace C			
215 INTERNSHIP-CRIM JUS				09.0 Cr					
1155	1	To be arranged				Dakin J			
221 POLICE ADMIN				04.0 Cr					
Prereq: 103									
1156	1	11.00-12.50	T Th	Park	309	Dakin J			
1157	2	11.00-12.50	T Th	Gym	203				
1158	3	06.30-10.00 pm	T	Park	111	Dakin J			
1159	4	06.30-10.00 pm	T	Pull	35				
Dental Hygiene (DH)									
136 CRANIAL & ORAL ANAT				04.0 Cr					
1160	1	12.00	M W	Park	309				
		03.00	F	Park	309				
		02.00-04.50	W	F3	144				
1161	2	12.00	M W	Park	309				
		03.00	F	Park	309				
		10.00-12.50	F	F3	144				

137A PRE-CLINICAL D H						05.0 Cr
1162	1	12.00	T Th	Park	308	
		02.00-04.50	T Th	F1	109	
1163	2	12.00	T Th	Park	308	
		08.00-10.50	T Th	F1	109	
138 PATHOLOGY						03.0 Cr
Prereq: 218 a,b						
1164	1	08.00-09.50	T	F1	110	
		08.00	Th	F1	110	
201 DEN MAT & ASSIT TEC						04.0 Cr
Prereq: Inorganic chemistry						
1165	1	09.00-10.50	Th	F1	110	
		10.00	T	F1	110	
		02.00-04.50	T	F3	144	
1166	2	09.00-10.50	Th	F1	110	
		10.00	T	F1	110	
		02.00-04.50	Th	F3	144	
1167	3	09.00-10.50	Th	F1	110	
		10.00	T	F1	110	
		08.00-10.50	F	F3	144	
210A CLIN DH & RADIOLOGY						06.0 Cr
1168	1	08.00-11.50	M W F	F3	132	
1169	2	01.00-04.50	M W F	F3	132	
215 ETH,JURISPR, OFC MGT						02.0 Cr
1170	1	03.00-04.50	M	Park	309	
220A COMMUNITY DENTISTRY						03.0 Cr
1171	1	10.00	M W	F1	110	
		11.00	T Th	F1	110	
1172	2	11.00	T Th	F1	110	
		01.00	M W	F1	110	
240 DENT PHARM & ANESTH						02.0 Cr
Prereq: Chemistry, physiology						
1173	1	12.00	M W	Park	308	
241 ADV PERIODONTOLOGY						01.0 Cr
1174	1	12.00	F	F1	107	Edwards M

Dental Laboratory Technology (DT)

102 TOOTH ANAT-LAB&THEO						04.5 Cr
1175	301	08.00	M W F	F1	110	Tennyson D
		09.00-11.50	M W F	F3	127	Tennyson D
		08.00-11.50	T Th	F3	127	Tennyson D
Above section meets Aug 23 - Sept 27						
1176	302	01.00	M W F	F1	112	Ijams K
		02.00-04.50	M W F	F3	127	Westphal D
		01.00-04.50	T Th	F3	127	Westphal D
Above section meets Aug 23 - Sept 27						
103A DENTURES THEORY&LAB						04.5 Cr
Prereq: 105						
1177	301	08.00	M W F	F1	112	Bykowski P
		09.00-11.50	M W F	F3	127	Bykowski P
		08.00-11.50	T Th	F3	127	Bykowski P
Above section meets 11/1-12/10						
1178	302	01.00	M W F	F1	112	Westphal D
		02.00-04.50	M W F	F3	127	Westphal D
		01.00-04.50	T Th	F3	127	Westphal D
Above section meets 11/1-12/10						
105 DENT OCCLU THEO-LAB						04.5 Cr
Prereq: 102						
1179	301	08.00	M W F	F1	110	Ijams K
		09.00-11.50	M W F	F3	127	Ijams K
		08.00-11.50	T Th	F3	127	Ijams K
Above section meets Sept 27 - Oct 29						
1180	302	01.00	M W F	F1	109	Westphal D
		02.00-04.50	M W F	F3	127	Westphal D
		01.00-04.50	T Th	F3	127	Westphal D
Above section meets Sept 27 - Oct 29						
113B SCI-DENTAL MATERIAL						02.0 Cr
1181	301	11.00	M W F	F1	109	Laake D
Above section meets Sept 29 - Dec 10						
1182	302	01.00	M W F	F1	109	Laake D
Above section meets Sept 29 - Dec 10						
143 ORIENTATION TO D T						01.0 Cr
1183	201	11.00	T Th	F1	109	Laake D
Above section meets Sept 28 - Nov 18						

1184	202	02.00	T Th	F1	109	Laake D
Above section meets Sept 28 - Nov 18						
202 PROFESSIONAL ETHICS						01.0 Cr
1185	201	11.00	M W F	F1	110	Counsell L
Above section meets Sept 28 - Nov 18						
1186	202	01.00	T Th F	F1	110	Counsell L
Above section meets Sept 28 - Nov 18						
203 ORTHO & PEDO TH-LAB						04.5 Cr
Prereq: 104b						
1187	301	08.00	M W F	F1	109	Bykowski P
		09.00-11.50	M W F	F3	128	Bykowski P
		08.00-11.50	T Th	F3	128	Bykowski P
Above section meets Aug 23 - Sept 27						
1188	302	01.00	M W F	F1	109	Westphal D
		02.00-04.50	M W F	F3	128	Westphal D
		01.00-04.50	T Th	F3	128	Westphal D
Above section meets Aug 23 - Sept 27						
204A BEG CROWN & BRIDGE						04.5 Cr
Prereq: 203						
1189	301	08.00	M W F	F1	109	Tennyson D
		09.00-11.50	M W F	F3	128	Tennyson D
		08.00-11.50	T Th	F3	128	Tennyson D
Above section meets Sept 28 - Nov 1						
1190	302	01.00	M W F	F1	109	Bykowski P
		02.00-04.50	M W F	F3	128	Bykowski P
		01.00-04.50	T Th	F3	128	Bykowski P
Above section meets Sept 28 - Nov 1						
204B ADV CROWN & BRIDGE						04.5 Cr
Prereq: 204a						
1191	301	08.00	M W F	F1	109	Tennyson D
		09.00-11.50	M W F	F3	128	Tennyson D
		08.00-11.50	T Th	F3	128	Tennyson D
Above section meets Nov 2 - Dec 10						
1192	302	01.00	M W F	F1	109	Ijams K
		02.00-04.50	M W F	F3	128	Ijams K
		01.00-04.50	T Th	F3	128	Ijams K
Above section meets Nov 2 - Dec 10						
Design (DES)						
100 STRUCTURE & FORM						02.0 Cr
1196	1	11.00-12.15	T Th	0848	101	Schoen A
102 DESIGN FUNDAMENTALS						05.0 Cr
1197	1	05.00-07.00	W	Lawson	151	Busch & Pratt
		10.00-11.50	M	F	0847	100
1198	2	05.00-07.00	W	Lawson	151	Busch & Pratt
		10.00-11.50	M	F	0847	100
1199	3	05.00-07.00	W	Lawson	151	Busch & Pratt
		01.00-02.50	M	F	0847	100
1200	4	05.00-07.00	W	Lawson	151	Busch & Pratt
		01.00-02.50	M	F	0847	100
152 INTR SYST APPROACH						03.0 Cr
1201	1	12.35-01.50	T Th	0863	101	Ellner J
200 BASIC REPRES FUNDAM						03.0 Cr
Prereq: 150 and 152; or consent of chairman						
1202	1	09.00-10.20	M W F	0857	101	Kachel & Newman
201 SURVEY OF DESIGN						02.0 Cr
Prereq: Consent of chairman						
1203	1	09.00	M W	0847	100	Roan H
202 BASIC MATRLS & PROC						02.0 Cr
1204	1	09.35-10.30	T Th	0848	101	Archer R
300 GRAPHIC REPRODUCT						03.0 Cr
Prereq: 200,201,202,250,252,254; or consent of chairman						
1205	1	10.00-11.30	M W F	0861	101	
301 STRUCTURES FOR DES						03.0 Cr
Prereq: 200,201,202,250 & 254 or consent of chairman						
1206	1	08.00	M W F	0849	100	Schoen & Allen
302 APPL SYST THEO-DES						03.0 Cr
Prereq: 152,200,201,202,250,252,254; or consent of chairman						
1207	1	09.35-10.50	T Th	0863	101	Ellner J
303 METAPLANNING						03.0 Cr
Prereq: 200,201,202,250,252 and 254, or/and cons of chairmn						
1208	1	09.00	M W F	0863	101	Perk



312 PRODUCT DES ANALY					02.0 Cr		ECON					43
Prereq: Cons of chairman, declared specialty in product des												
1209	1	02.00-03.15	T Th	0847	100	Busch L						
313 MATERIALS & METH I							02.0 Cr					
Prereq: 202, declared specialization in prod design, or cons												
1210	1	11.30-12.30	T Th	0848	101	Archer R						
322 VISUAL COMMUNIC I							03.0 Cr					
Prereq: Cons of chairman or declared spec in visual communie												
1211	1	01.00-02.50	M W F	0857	101							
332 SURVEY OF URBAN DES							02.0 Cr					
1212	1	03.00	T Th	0863	101	Kachel T						
333 URBAN DESIGN I							04.0 Cr					
Prereq: 332, or conc enrl, or consent, & declared spec-urban d												
1213	1	03.00-04.50	M W F	0863	101	Kachel T						
342 INTRO COMPUTER GRAP							03.0 Cr					
Prereq: Cons of chairman & declared spec-computer aided des												
1214	1	12.35-01.50	T Th	0852	101	Allen A						
352 DESIGN METHODOLOGY							03.0 Cr					
Prereq: 200,201,202,250,252 and 254 or consent of chairman												
1215	1	08.00-09.30	T Th	0847	100	Perk						
354 UNDERSTAND FULLER							02.0 Cr					
1216	1	07.00-09.00 pm	T Th	0847	100	Perk						
363 MATRLS & METHODS II							02.0 Cr					
Prereq: 202, declared spec in product des, cons of chairman												
1217	1	03.35-05.30	T Th	0861	101	Archer						
395 INDEPENDENT STUDY							02.0 to 06.0 Cr					
Prereq: 200,201,202,250,252 & 254, or consent of chairman												
1218	700	To be arranged										
400 SELF PRESENTATION							03.0 Cr					
Prereq: 200,201,202,250,252,254 plus 9hrs 300 lev or consent												
1219	1	08.00	M W F	0862	101	Roan						
401 PROB SOLV-APPL DES							03.0 Cr					
Prereq: GSC 205, DES 200,201,202,250,252 & 254 or consent												
1220	1	09.00-10.50	W F	0847	101	Grosowsky						
403 ADV SYSTEMS THEORY							04.0 Cr					
Prereq: 302 and 9 hours of 300 level core courses												
1221	1	01.00-02.30	T Th	0863	102	Elnor						
404 INTERFACE VIS COMM							03.0 Cr					
1222	1	07.00-10.00 pm	T Th	Lawson	131	Roan						
412 PRACT-PRODUCT DES							04.0 Cr					
Prereq: 362; declared specialization in product design												
1223	1	01.00-02.50	M W F	0861	101	Archer R						
413 PROF PRACT-PROD DES							02.0 Cr					
Prereq: Declared specialization in product design												
1224	1	12.00-01.50	Th	0861	101	Pratt D						
422 VISUAL COMM III							03.0 Cr					
Prereq: 372 & 373, & declared specialization in visual comm												
1225	1	03.00-04.50	M W F	0857	101	Roan						
423 MULTI-MEDIA EXPLOR							03.0 Cr					
Prereq: 372 & 373, declared specialization in visual comm												
1226	1	02.00-04.30	T Th	0861	102	Roan H						
432 LANDSCAPE ARCHITECT							02.0 Cr					
Prereq: 311 or consent of instructor												
1227	1	01.00-02.30	T Th	0862	101							
433 URBAN DESIGN III							04.0 Cr					
Prereq: 381,432 or chairman cons,& declar spec in urban des												
1228	1	03.00-04.50	M W Th	0849	100							
442 PRIN COMPUTER GRAPH							04.0 Cr					
Prereq: CS 202 or equivalent												
1229	1	02.00-04.00	T Th	0852	101	Allen A						
443 APP SCI,TECH TO DES							02.0 Cr					
Prereq: Nine hours of 300 level core courses												
1230	1	01.00	W F	0861	102	Schoen						
495 SEMINAR IN DESIGN							03.0 to 09.0 Cr					
Prereq: Cons of chairman,9hrs 300 level core crs, sr stand												
1231	1	To be arranged										
499 SR HONORS RESEARCH							03.0 to 09.0 Cr					
Prereq: Consent of instructor												
1232	700	To be arranged										
Economics (ECON)												
<hr/>												
<sup>1</sup> Elective Pass/Fail <sup>2</sup> Mandatory Pass/Fail												

214 INTRO TO MACROECON							03.0 Cr		Cr 1		
1238	1	09.00	M W F	Full			34	Foran T			
1239	2	09.35-10.50	T Th	Nkrs B	440	Stalon C					
1240	3	11.00-12.15	T Th	Faner	1006						
1241	4	12.00	M W F	Lawson	201	Stalon C					
1242	5	01.00	M W F	Lawson	171	Foran T					
1243	6	02.00-03.15	T Th	Faner	1006						
1244	7	06.00-07.25 pm	T Th	H Ec	102						
215 INTRO TO MICROECON							03.0 Cr		Cr 1		
1245	1	08.00-09.15	T Th	Lawson	201	Tracy R					
1246	2	09.35-10.50	T Th	Lawson	101	Adams D					
1247	3	12.00	M W F	Lawson	161	Stowe P					
1248	4	06.00-07.25 pm	M W	H Ec	106	Tracy R					
300 CONTEMP ECON PROB							03.0 to 09.0 Cr		Cr 1		
Prereq: 214,215 or GSB 211 or consent of instructor											
1249	1	10.00	M W F	Faner	1032						
Above section crosslisted with PRS 351 B											
301 ECONOMIC READINGS							01.0 to 06.0 Cr		Cr 1		
Prereq: Consent of instructor and dept chairman											
1250	700	To be arranged									
303 POVERTY & THE ECON							03.0 Cr		Cr 1		
1251	1	01.00	M W F	Faner	1006	Ford A					
308 ECON & BUS STAT							04.0 Cr		Cr 1		
1252	1	09.00	MTWTh	Faner	2367	Stowe P					
310 LABOR PROBLEMS							03.0 Cr		Cr 1		
Prereq: 215 or consent of instructor											
1253	1	11.00	M W F	Faner	1030	Edelman M					
315 MONEY & BANKING I							03.0 Cr		Cr 1		
Prereq: 214 or consent of instructor											
1254	1	10.00	M W F	Faner	1005	Layer R					
1255	2	01.00	M W F	Lawson	101	Layer R					
320 ECONOMIC HIST-U.S							03.0 Cr		Cr 1		
Prereq: 214 or consent of instructor											
1256	1	02.00	M W F	Faner	1030	Adams D					
322 INTRO TO ECON DEVEL							03.0 Cr		Cr 1		
Prereq: 214 and 215 or consent of instructor											
1257	1	09.35-10.50	T Th	Faner	1030	Layer R					
330 PUBLIC FINANCE							03.0 Cr		Cr 1		
Prereq: 215 or consent of instructor											
1258	1	02.00	M W F	Faner	1026	Russell M					
333 ECON OF ENVIRONMENT							03.0 Cr		Cr 1		
Prereq: 214, 215 or consent of instructor											
1259	1	11.00-12.15	T Th	Faner	1030	Pulsipher A					
334 HEALTH ECONOMICS							03.0 Cr		Cr 1		
1260	1	12.35-01.50	T Th	H Ec	120	Layer R					
340 INTERMED MICROECON							03.0 Cr		Cr 1		
Prereq: 215 or consent of instr											
1261	1	12.35-01.50	T Th	Faner	1006						
341 INTERMED MACROECON							03.0 Cr		Cr 1		
Prereq: 214 or consent of instr											
1262	1	03.35-04.50	T Th	Faner	1006	Vogel R					
350 HIST-ECON THOUGHT							03.0 Cr		Cr 1		
Prereq: 214 and 215; or GSB 211 or consent of instructor											
1263	1	02.00-03.15	T Th	Faner	1030	Adams D					
425 ECON IN GEOG & PLAN							04.0 Cr		Cr 1		
Prereq: Geography 300 or consent											
1264	1	03.00-04.50	M W	Faner	2533	Beazley R					
Above section crosslisted with GEOG 422											
436 GOVERNMENT & LABOR							03.0 Cr		Cr 1		
Prereq: GSB 211 & 212 or equivalents or consent of instr											
1265	1	12.00	M W F	Faner	1030	Edelman M					
Above section crosslisted with POLS 428											
440 PRICE,OUTPUT,ALLOCA							03.0 Cr		Cr 1		
Prereq: 215 or consent of instructor											
1266	1	12.35-01.50	T Th	Faner	1006						
441 CONTEM MACROECON TH							03.0 Cr		Cr 1		
Prereq: 214 or consent of instructor											
1267	1	03.35-04.50	T Th	Faner	1006	Vogel R					
442 MONOPOLY & COMPETIT							03.0 Cr		Cr 1		
Prereq: 340 or 440 or consent of instr											
1268	1	02.00	M W F	H Ec	122	Stalon C					

214 INTRO TO MACROECON				03.0 Cr <sup>1</sup>
1238	1	09.00	M W F	Pull 34 Foran T
1239	2	09.35-10.50	T Th	Nkrs B 440 Stalon C
1240	3	11.00-12.15	T Th	Faner 1006
1241	4	12.00	M W F	Lawson 201 Stalon C
1242	5	01.00	M W F	Lawson 171 Foran T
1243	6	02.00-03.15	T Th	Faner 1006
1244	7	06.00-07.25 pm	T Th	H Ec 102
215 INTRO TO MICROECON				03.0 Cr <sup>1</sup>
1245	1	08.00-09.15	T Th	Lawson 201 Tracy R
1246	2	09.35-10.50	T Th	Lawson 101 Adams D
1247	3	12.00	M W F	Lawson 161 Stowe P
1248	4	06.00-07.25 pm	M W	H Ec 106 Tracy R
300 CONTEMP ECON PROB				03.0 to 09.0 Cr <sup>1</sup>
Prereq: 214,215 or GSB 211 or consent of instructor				
1249	1	10.00	M W F	Faner 1032
Above section crosslisted with PRS 351 B				
301 ECONOMIC READINGS				01.0 to 06.0 Cr <sup>1</sup>
Prereq: Consent of instructor and dept chairman				
1250	700	To be arranged		
303 POVERTY & THE ECON				03.0 Cr <sup>1</sup>
1251	1	01.00	M W F	Faner 1006 Ford A
308 ECON & BUS STAT				04.0 Cr <sup>1</sup>
1252	1	09.00	MTWTh	Faner 2367 Stowe P
310 LABOR PROBLEMS				03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instructor				
1253	1	11.00	M W F	Faner 1030 Edelman M
315 MONEY & BANKING I				03.0 Cr <sup>1</sup>
Prereq: 214 or consent of instructor				
1254	1	10.00	M W F	Faner 1005 Layer R
1255	2	01.00	M W F	Lawson 101 Layer R
320 ECONOMIC HIST-U.S				03.0 Cr <sup>1</sup>
Prereq: 214 or consent of instructor				
1256	1	02.00	M W F	Faner 1030 Adams D
322 INTRO TO ECON DEVEL				03.0 Cr <sup>1</sup>
Prereq: 214 and 215 or consent of instructor				
1257	1	09.35-10.50	T Th	Faner 1030 Layer R
330 PUBLIC FINANCE				03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instructor				
1258	1	02.00	M W F	Faner 1026 Russell M
333 ECON OF ENVIRONMENT				03.0 Cr <sup>1</sup>
Prereq: 214, 215 or consent of instructor				
1259	1	11.00-12.15	T Th	Faner 1030 Pulsipher A
334 HEALTH ECONOMICS				03.0 Cr
1260	1	12.35-01.50	T Th	H Ec 120 Layer R
340 INTERMED MICROECON				03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instr				
1261	1	12.35-01.50	T Th	Faner 1006
341 INTERMED MACROECON				03.0 Cr <sup>1</sup>
Prereq: 214 or consent of instr				
1262	1	03.35-04.50	T Th	Faner 1006 Vogel R
350 HIST-ECON THOUGHT				03.0 Cr <sup>1</sup>
Prereq: 214 and 215; or GSB 211 or consent of instructor				
1263	1	02.00-03.15	T Th	Faner 1030 Adams D
425 ECON IN GEOG & PLAN				04.0 Cr <sup>1</sup>
Prereq: Geography 300 or consent				
1264	1	03.00-04.50	M W	Faner 2533 Beazley R
Above section crosslisted with GEOG 422				
436 GOVERNMENT & LABOR				03.0 Cr <sup>1</sup>
Prereq: GSB 211 & 212 or equivalents or consent of instr				
1265	1	12.00	M W F	Faner 1030 Edelman M
Above section crosslisted with POLS 428				
440 PRICE,OUTPUT,ALLOCA				03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instructor				
1266	1	12.35-01.50	T Th	Faner 1006
441 CONTEM MACROECON TH				03.0 Cr <sup>1</sup>
Prereq: 214 or consent of instructor				
1267	1	03.35-04.50	T Th	Faner 1006 Vogel R
442 MONOPOLY & COMPETIT				03.0 Cr <sup>1</sup>
Prereq: 340 or 440 or consent of instr				
1268	1	02.00	M W F	H Ec 122 Stalon C

467	INTRO-ECONOMETRICS	03.0 Cr <sup>1</sup>
Prereq: 308 or consent of instructor		
1269	1 12.35-01.50 T Th Faner 1030 Bohi D	
479	PROBS IN BUS & ECON	03.0 Cr <sup>1</sup>
Prereq: 215; 308 or ADSC 208; MKTG 304		
1270	1 02.00-03.15 T Th Wham 205	
Above section crosslisted with ADSC 479		
481	COMPARATIV ECON SYS	03.0 Cr <sup>1</sup>
Prereq: 340 or 440 or consent of instructor		
1271	1 09.00 M W F Faner 2365 Ford A	
500	ECONOMICS SEMINAR	03.0 Cr
Prereq: Consent of instructor		
1272	1 11.00 M W F Faner 4135	
501	ECONOMICS READING	01.0 to 21.0 Cr
Prereq: Consent of instr & chairman		
1273	700 To be arranged	
507	PRACTIC-UGRAD TCHNG	01.0 Cr
1274	1 03.00 M Faner 4135	
510	RES-DES,METH,PRES	02.0 Cr
Prereq: Consent of instructor		
1275	1 03.00-04.50 M Faner 4135 Ellis R	
517	MONETARY THEO & POL	03.0 Cr
Prereq: 541 or consent of instructor		
1276	1 03.35-04.50 T Th Faner 4135 Foran T	
520A	ECON DEV THEO & POL	03.0 Cr
Prereq: Consent of instructor		
1277	1 11.00-12.15 T Th Faner 4135 Vogel R	
530	FOREIGN TRADE	03.0 Cr
Prereq: 340 or 440 or consent of instr		
1278	1 10.00 M W F Faner 4135	
532	ECON OF HUMAN RES	03.0 Cr
Prereq: Consent of instructor		
1279	1 12.35-01.50 T Th Faner 2373 Ellis R	
538	ADV PRIC,OUTP,ALLOC	03.0 Cr
Prereq: 340 or 440 or cons of instr		
1280	1 11.00 M W F Wham 212 Lyon V	
540A	MICROECON TH I & II	04.0 Cr
Prereq: 340 or 440 or consent of instr		
1281	1 05.45-07.25 T Th H Ec 122 Lyon V	
541A	MACROECON TH I & II	03.0 Cr
Prereq: 441 or 341 or consent of instr		
1282	1 01.00 M W F Faner 4135 Cornwall J	
566	MATH ECON II	03.0 Cr
Prereq: 340 or 440 or 465 or consent of instructor		
1283	1 02.00 M W F Faner 2367	
567A	ECONOMETRICS I & II	03.0 Cr
Prereq: Math 514 or consent of instr		
1284	1 02.00 M W F Faner 4135 Tracy R	
571	SEM-CONTEMP MACROEC	03.0 Cr
Prereq: 541b or consent of instructor		
1285	1 09.35-10.50 T Th Faner 4135 Cornwall J	
581	ECON OF WELFARE	03.0 Cr
Prereq: 440 or equivalent		
1286	1 12.00 M W F Faner 4135	
583	METHOD FOUNDAT-ECON	03.0 Cr
Prereq: 340 or 440, & 341 or 441, or consent of instr		
1287	1 06.00-09.00 pm M Nkrs C 410 Hickman C	
585	SEMINAR-SOCIAL ECON	03.0 Cr
Prereq: 440 or 340 or consent of instr		
1288	1 06.00-09.00 pm W Nkrs C 410 Hickman C	
590	SEM-CONTEMP ECON	01.0 Cr
1289	1 03.00-04.50 F Faner 4135 Cornwall J	
599	THESIS	01.0 to 06.0 Cr
1290 700 To be arranged		
600	DISSERTATION	01.0 to 16.0 Cr
1291 700 To be arranged		

Education (EDUC)

200A SKLS ANALY&INDV LRN		01.0 to 02.0 Cr <sup>2</sup>
Prereq: Consent of instructor		
1292	1 To be arranged	
Above sect-meets in Wham 144, Restr to instr consent		
201	TCH ROLE-PUB SCH ED	01.0 Cr <sup>2</sup>
1293	1 10.00 T Wham 302	
1294	2 10.00 T Th Wham 302	
1295	3 11.00 M Wham 302	
1296	4 11.00 W Wham 302	
1297	5 01.00 T Wham 302	
1298	6 01.00 T Th Wham 302	
1299	7 02.00 M Wham 302	
1300	8 02.00 W Wham 302	
300A	STU TCH-PROV CERTIF	05.0 to 08.0 Cr
1301 1 To be arranged		
Restr to written consent of Dr Elaine Alden, Wham 135		
301	HUM GRTH,DEV & LRN	02.0 Cr
Prereq: GSB 202 or equiv, admission to teacher ed program		
1302	1 09.00 M W Wham 228	
1303	2 09.00 T Th Wham 228	
1304	3 10.00 M W Wham 228	
1305	4 10.00 T Th Wham 228	
1306	5 11.00 M W Wham 228	
1307	6 11.00 T Th Wham 228	
1308	7 12.00 M W Wham 228	
1309	8 12.00 T Th Wham 228	
1310	9 01.00 M W Wham 228	
1311	10 01.00 T Th Wham 228	
1312	11 02.00 M W Wham 228	
1313	12 02.00 T Th Wham 228	
1314	13 03.00 M W Wham 228	
1315	14 03.00 T Th Wham 228	
1316	15 05.45-07.25 W Wham 228	
NOTE FOR EDUCATION 302:		
Enrollment by restricted class card only obtainable in WHAM 135		
302	BAS TECH & PROC-INS	02.0 Cr
Prereq: Admission to teacher education program		
1317	1 08.00 T Th Wham 205 Jackson	
Above sect restricted-see note below *		
1318	2 08.00 M W Wham 203	
Above sect restr to ELED, SP&A,AND SPE students only		
1319	3 09.00 T Th Wham 205	
Above sect restricted-see note below *		
1320	4 09.00 T Th Wham 203	
Above sect restr to ELED, SP&A,AND SPE students only		
1321	5 10.00 M W Wham 205	
Above sect restricted-see note below *		
1322	6 10.00 M W Wham 203	
Above sect restr to ELED, SP&A,AND SPE students only		
1323	7 10.00 T Th Wham 205	
Above sect restricted-see note below *		
1324	8 11.00 T Th H Ec 104 Keenan	
Above sect recommended for HEED, OE, BE,AND AG		
1325	9 11.00 T Th Wham 203	
Above sect restr to ELED, SP&A,AND SPE students only		
1326	10 12.00 T Th Wham 205	
Above sect restricted-see note below *		
1327	11 01.00 T Th Wham 205	
Above sect restricted-see note below *		
1328	12 01.00 T Th Wham 203	
Above sect restr to ELED, SP&A, AND SPE students only		
1329	13 02.00 T Th Ag 155 Welton	
Above sect recommended for HEED, BE, OE,AND AG		
1330	14 05.45-07.25 M Wham 205 Jackson	
Above sect restricted-see note below * ----		
* Registration restricted to students in majors leading to the State of Illinois standard high school teaching certificate,or in majors in MUSIC, ART,OR PE		
303	SCHOOL & SOCIETY	02.0 Cr
Prereq: Admission to teacher education program		
1331	1 08.00 T Th Wham 326	
1332	2 09.00 M W Wham 326	
1333	3 09.00 T Th Wham 326	
1334	4 10.00 M W Wham 326	
1335	5 10.00 T Th Wham 326	
1336	6 11.00 M W Wham 326	
1337	7 11.00 T Th Wham 326	
1338	8 12.00 M -W Wham 326	
1339	9 12.00 T Th Wham 326	
1340	10 01.00 T Th Wham 326	

1341 11 01.00 M W Wham 326  
 1342 12 05.45-07.25 Th Wham 326

**304A AV METHODS IN EDUC**

02.0 Cr

Prereq: Admission to teacher education program

1343 1 11.00 M W Lawson 121

Additional times to be arranged

1344 2 12.00 M W Lawson 121

Additional times to be arranged

1345 3 01.00 T Th Lawson 121

Additional times to be arranged

**304B CAREER EDUCATION**

02.0 Cr

Prereq: Admission to teacher education program

1346 1 10.00 T Th Wham 317 Stitt T

1347 2 07.30-09.15 pm T Tech D 130 Bailey L

**304C EVAL IN CLASSROOM**

02.0 Cr

Prereq: Admission to teacher education program

1348 1 11.00 F Wham 302

11.00 M Wham 321

1349 2 11.00 F Wham 302

01.00 T Wham 321

1350 3 11.00 F Wham 302

09.00 W Wham 321

**304D TCH-MIDDLE & JR H S**

02.0 Cr

Prereq: Admission to teacher education program

1351 1 08.00 T Th Wham 317 Jackson

**304E TCH SPC NEEDS LEARN**

02.0 Cr

Prereq: Admission to teacher education program

1352 1 09.00 T Th Wham 321 Ewing

**304G DISCIP & CLSRM MGT**

02.0 Cr

Prereq: Admission to teacher education program

1353 1 10.00 W F Wham 305 Mouw &amp; Evans

**304H EXTRA CUR JR,SR H S**

02.0 Cr

Prereq: Admission to teacher education program

1354 1 09.00 M W Wham 305

**312 ANLY OR INTRACT-SCH**

01.0 to 08.0 Cr

Prereq: 301,302 &amp; 303 or concur enroll

1355 1 To be arranged

Agriculture \*

1356 2 To be arranged

Art \*

1357 3 To be arranged

Biological Sciences \*

1358 4 To be arranged

Business \*

1359 5 To be arranged

Restr to Early Childhood Prog students

1360 6 To be arranged

Restr to ELED program students \*

1361 7 To be arranged

English \*

1362 8 To be arranged

Foreign Languages \*

1363 9 To be arranged

Health Education \*

1364 10 To be arranged

Home Economics \*

1365 11 To be arranged

Instructional Materials \*

1366 12 To be arranged

Journalism \*

1367 13 To be arranged

Language Arts \*

1368 14 To be arranged

Mathematics \*

1369 15 To be arranged

Music \*

1370 16 To be arranged

Occupational Education \*

1371 17 To be arranged

Physical Education \*

1372 18 To be arranged

Physical Sciences \*

1373 19 To be arranged

Social Studies \*

1374 20 To be arranged

Restr to SPE ( B.D.) program students \*

1375 21 To be arranged

Restr to SPE ( L.D.) program students \*

1376 22 To be arranged

Restr to SPE ( M.R.) program students \*

1377 23 To be arranged

Speech \*

1378 24 To be arranged

Speech Pathology \*

1379 25 To be arranged

Special Education - TMH\*

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\* EDUC 312 may be registered for only in connection with major department offerings. All sections-enrollment by restricted class card only, obtainable only in WHam 135.

**350 SEM IN PROF EDUC**03.0 Cr<sup>2</sup>

Prereq: Tch ed prg, acceptd for stu tch&amp; conc enrll in 400,401

1380 1 To be arranged

**400 STUDENT TEACHING**

04.0 Cr

Prereq: Tch ed prg, acceptd for stu tch&amp; conc enrll in 350,401

1381 1 To be arranged

Agriculture \*\*

1382 2 To be arranged

Art \*\*

1383 3 To be arranged

Biological Sciences \*\*

1384 4 To be arranged

Business \*\*

1385 5 To be arranged

Early Childhood \*\*

1386 6 To be arranged

Elementary \*\*

1387 7 To be arranged

English \*\*

1388 8 To be arranged

Foreign Language \*\*

1389 9 To be arranged

Health Education \*\*

1390 10 To be arranged

Home Economics \*\*

1391 11 To be arranged

Instructional Materials \*\*

1392 12 To be arranged

Journalism \*\*

1393 13 To be arranged

Language Arts \*\*

1394 14 To be arranged

Mathematics \*\*

1395 15 To be arranged

Music \*\*

1396 16 To be arranged

Occupational Education \*\*

1397 17 To be arranged

Physical Education \*\*

1398 18 To be arranged

Physical Sciences \*\*

1399 19 To be arranged

Social Studies \*\*

1400 20 To be arranged

Special Education- Behaviorally Disordered \*\*

1401 21 To be arranged

Special Education- Learning Disabled \*\*

1402 22 To be arranged

Special Education- Mentally Retarded \*\*

1403 23 To be arranged

Speech \*\*

1404 24 To be arranged

Speech Pathology \*\*

1405 25 To be arranged

Special Education- TMH \*\*

**401 STUDENT TEACHING**

08.0 Cr

Prereq: Tch ed prg, acceptd for stu tch&amp; conc enrll in 350,400

1406 1 To be arranged

Agriculture \*\*

1407 2 To be arranged

Art \*\*

1408 3 To be arranged

Biological Sciences \*\*

1409 4 To be arranged

Business \*\*

1410 5 To be arranged

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail



Early Childhood **			
1411	6	To be arranged	
Elementary **			
1412	7	To be arranged	
English **			
1413	8	To be arranged	
Foreign Language **			
1414	9	To be arranged	
Health Education **			
1415	10	To be arranged	
Home Economics **			
1416	11	To be arranged	
Instructional Materials **			
1417	12	To be arranged	
Journalism **			
1418	13	To be arranged	
Language Arts **			
1419	14	To be arranged	
Mathematics **			
1420	15	To be arranged	
Music **			
1421	16	To be arranged	
Occupational Education **			
1422	17	To be arranged	
Physical Education **			
1423	18	To be arranged	
Physical Sciences **			
1424	19	To be arranged	
Social Studies **			
1425	20	To be arranged	
Special Education- Behaviorally Disordered **			
1426	21	To be arranged	
Special Education- Learning Disabled **			
1427	22	To be arranged	
Special Education- Mentally Retarded **			
1428	23	To be arranged	
Speech **			
1429	24	To be arranged	
Speech Pathology **			
1430	25	To be arranged	
Special Education TMH **			
** Student teachers are expected to be on duty in the public schools according to the calendar of the schools in which they are teaching. During the time in which University students are student teaching, it may therefore be necessary for them to follow a calendar different from the University semester calendar. When this is necessary, the chairman of Professional Educational Experiences will inform the students far enough in advance that they may make necessary arrangements			
590 SEM-CULTURAL FOUND			04.0 Cr
Prereq: Admission to the PH.D. program in education			
1431	1	10.00-11.50 M W	Wham 301B Moore
1432	2	10.00-11.50 T Th	Wham 301B Mckenzie
1433	3	02.00-03.50 T Th	Wham 212 Mckenzie
1434	4	05.45-07.25 M W	Wham 301B Dennis

591 SEM-BEHAV FOUND			
Prereq: Admission to the PH.D. program in education			
1435	1	02.00-03.50 M W	Wham 212 Kelly
1436	2	02.00-03.50 T Th	Wham 301B Cody
1437	3	07.35-09.15 pm M W	Wham 301B Deichmann

## Educational Administration and Foundations (EDAF)

430 HIST OF EDUC IN U S			
1439	1	06.30-09.10 pm M	Wham 303 Eaton W
432 EDUC & SOC FORCES			
1440	1	06.30-09.10 pm T	Pull 229 Moore M
454 CONTRAST PHIL IN ED			
1441	1	06.30-09.10 pm T	Wham 305 Dennis L
500 EDUC RESEARCH METH			
1442	1	06.30-09.10 pm M	Wham 305 Bach J
1443	2	06.30-09.10 pm W	Wham 303 Bach J
501 ED ADM-TASKS, PROCES			
1444	1	06.30-09.10 pm Th	Wham 305 Sasse E
1445	2	06.30-09.10 pm T	Pull 119 Parker J
Above section restricted to consent of instructor			

503 ED ADM-INTR TO THEO			
1446	1	06.30-09.10 pm T	Wham 319 Stuck D
507 SEC SCH PRINCIPAL			
Prereq: Consent of instructor			
1447	1	06.30-09.10 pm Th	Wham 326 Buser R
Above section crosslisted with SED 564			
509 SCH-COMM REL & DEV			
1448	1	06.30-09.10 pm T	Wham 203 Matthias W
511 ORG & ADMIN-CURRIC			
1449	1	06.30-09.10 pm W	Wham 317 Verduin J
513 SUPERVIS OF INSTRUC			
Prereq: 511 or consent of instructor			
1450	1	06.30-09.10 pm Th	Wham 312 Verduin J
515 CURR ISSUES-ED ADM			
1451	1	06.30-09.10 pm W	Wham 312 Kaiser D
Topic: Electronic Data Processing			
517 LEGAL BASIS-AMER ED			
1452	1	06.30-09.10 pm M	Wham 326
519 ILLINOIS SCHOOL LAW			
1453	1	06.30-09.10 pm W	Wham 319 Shelton W
525 SCHOOL FINANCE THEO			
1454	1	06.30-09.10 pm M	Wham 328 Kaiser D
531 SCHOOL BOARDS & POL			
1455	1	06.30-09.10 pm W	Wham 305 Stuck D
533 ELEM SCH PRINCIPAL			
1456	850	06.30-09.10 pm M	Shawne
551 ED LDRSHP-POLIT ED			
1457	1	06.30-09.10 pm M	Wham 317 Ripple K
552 SEM IN COMPAR EDUC			
1458	1	12.35-01.50 T Th	Wham 303 Dennis L
553 ED LDRSHP-SYST, ACCT			
Prereq: 551			
1459	1	06.30-09.10 pm W	Wham 212 Sasse E
575A INDIV RES-ADMIN			
Prereq: Consent of dept chairman			
1460	700	To be arranged	
575B INDIV RES-BUILDINGS			
Prereq: Consent of department chairman			
1461	700	To be arranged	
575C INDIV RES-CURRIC			
Prereq: Consent of department chairman			
1462	700	To be arranged	
575D INDIV RES-FINANCE			
Prereq: Consent of department chairman			
1463	700	To be arranged	
575E IND RES-SCHOOL LAW			
Prereq: Consent of department chairman			
1464	700	To be arranged	
575F IND RES-SUPERVISION			
Prereq: Consent of department chairman			
1465	700	To be arranged	
575G IND RES-COMPAR EDUC			
Prereq: Consent of department chairman			
1466	700	To be arranged	
575H IND RES-HIST OF ED			
Prereq: Consent of department chairman			
1467	700	To be arranged	
575I IND RES-PHIL OF ED			
Prereq: Consent of department chairman			
1468	700	To be arranged	
575J IND RES-SOC OF EDUC			
Prereq: Consent of department chairman			
1469	700	To be arranged	
576 READ IN ADM & FOUND			
Prereq: Consent of department chairman			
1470	700	To be arranged	
588 GENERAL GRAD SEM			
Prereq: Advanced standing and consent of instructor			
1471	1	06.30-09.10 pm W	Wham 326 Eaton W
595 INTERSHIPS-ED ADM			
Prereq: Consent of students advisor or committee & dep chrmn			
1472	700	To be arranged	

596	INDEPEND INVESTIGAT	01.0 to 06.0 Cr
1473	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
1474	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
1475	700 To be arranged	

## Electrical Sciences and Systems Engineering (ESSE)

426	HYBRID COMPUTATION	03.0 Cr <sup>1</sup>
Prereq: ENGR 222 and MATH 305 or consent of instructor		
1476	1 11.00 M W F Tech D	108
446	ELEC CIRCUIT DESIGN	04.0 Cr <sup>1</sup>
Prereq: 455 or concurrent enrollment		
1477	1 01.00 M W F Tech D	108
	03.00-05.50 M Tech D	106
455	LINEAR SYSTEMS	03.0 Cr <sup>1</sup>
Prereq: ENGR 335 and MATH 305		
1478	1 10.00 M W F Tech A	320
476	ELECTROMAG FIELDS I	03.0 Cr <sup>1</sup>
Prereq: Math 305		
1479	1 09.00 M W F Tech D	108
487	POWER SYS ANALY I	04.0 Cr <sup>1</sup>
Prereq: Engr 385		
1480	1 08.00 M W F Tech A	322 Feiste V
To be arranged		
One hour		
492	SPEC PROBS IN ENGR	01.0 to 05.0 Cr <sup>1</sup>
Prereq: Senior standing and consent of instructor		
1481	700 To be arranged	
527	DIGITAL-SYST DES II	03.0 Cr
Prereq: 427		
1482	1 02.00 M W F Tech D	108
547	SOLID-ST THEORY-MAT	03.0 Cr
Prereq: Consent of instructor		
1483	1 To be arranged	
577	ELECTROMAG FLDS III	04.0 Cr
Prereq: 477 or consent of instructor		
1484	1 10.00 M W F Tech D	108
To be arranged		
One hour		
580	SEMINAR	01.0 to 04.0 Cr
1485	1 To be arranged	
592	SPEC INVESTIGA ENGR	01.0 to 05.0 Cr
Prereq: Graduate standing & consent of instructor		
1486	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
1487	700 To be arranged	

## Electronic Data Processing (EDP)

101A	AUTO D P MACHINES	04.0 Cr
1488	201 08.00 MTWThF Faner	1028
	10.00 MTWThF Faner	1031
Above section meets Aug 23 - Oct 13		
1489	202 03.00 MTWThF Faner	1028
	04.00 MTWThF Faner	1031
Above section meets Aug 23 - Oct 13		
-----		
several 1-hr exams scheduled at 5:00 during semester		
101B	AUTO D P MACHINES	04.0 Cr
Prereq: 101a		
1490	201 08.00 MTWThF Faner	1028
	10.00 MTWThF Faner	1031
Above section meets Oct 14 - Dec 10		
1491	202 03.00 MTWThF Faner	1028
	04.00 MTWThF Faner	1031
Above section meets Oct 14 - Dec 10		
-----		
several 1-hr exams scheduled at 5:00 during semester		
107	AUTO D P CONCEPTS	03.0 Cr <sup>1</sup>
1492	1 12.00 M W Faner	1028
	12.00 T Th Faner	1031

203	JOB CONT LAN & UTIL	05.0 Cr
Prereq: 201 or 204		
1493	1 09.00 M W F Faner	1032
To be arranged		
Three lab hours		
204A	COBOL PROGRAMMING	04.0 Cr
Prereq: 101		
1494	201 10.00 MTWTh Faner	1028
	11.00 MTWTh Faner	1031
	10.00-11.50 F Faner	1031
Above section meets Aug 23 - Oct 13		
204B	COBOL PROGRAMMING	04.0 Cr
Prereq: 204a		
1495	201 10.00 MTWTh Faner	1028
	11.00 MTWTh Faner	1031
	10.00-11.50 F Faner	1031
Above section meets Oct 14 - Dec 10		
205	SYS DESIGN & DEVEL	03.0 Cr
Prereq: 104		
1496	1 08.00 M W F Faner	1032
208A	NUM CONTROL PROG	04.0 Cr
Prereq: TT 210		
1497	1 03.00-04.50 Th Faner	1025
	03.00-05.50 T Faner	3515
217	COMPUT FOR BUS ADM	03.0 Cr
Prereq: Completion of GS math requirement or equivalent		
1498	1 08.00 M W F Faner	1026
1499	2 09.35-10.50 T Th Faner	1006
1500	3 11.00 M W F Faner	1004
1501	4 12.35-01.50 T Th Faner	1004
1502	5 02.00 M W F Faner	1028
1503	6 03.35-04.50 T Th Faner	1004
-----		
several 1-hr exams scheduled at 5:00 during semester		

## Electronics Technology (ELT)

101	DC-AC CIR ANALY	05.0 Cr
Prereq: Concur enroll in STC 105a,b		
1504	1 09.00 MTWThF Nkrs B	142 Caldwell
1505	2 10.00 MTWThF Nkrs B	142 Green
1506	3 02.00 MTWThF Nkrs B	142 Shupe
1507	4 03.00 MTWThF Nkrs B	142
111	DC-AC CIR ANALY LAB	06.0 Cr
Prereq: Concurrent enrollment in 101		
1508	1 08.00-09.50 MTWThF Nkrs C	107 Green
1509	2 10.00-11.50 MTWThF Nkrs C	107 Caldwell
1510	3 01.00-02.50 MTWThF Nkrs C	107
1511	4 03.00-04.50 MTWThF Nkrs C	107 Shupe
121	ELECTRONIC DEVICES	03.0 Cr
Prereq: Concurrent enrollment in 111		
1512	1 08.00 M W F Nkrs B	142 Caldwell
1513	2 11.00 M W F Nkrs B	142 Green
1514	3 01.00 M W F Nkrs B	142 Shupe
1515	4 04.00 M W F Nkrs B	142
201	TELEM & IND CIRC TH	05.0 Cr
Prereq: 102		
1516	1 10.00 M W F Pull	310 Johnson J
	10.00 T Th Pull	229
1517	2 11.00 MTWThF Park	301
202	DIGITAL CIRC THEORY	05.0 Cr
Prereq: 102		
1518	1 09.00 M W F Park	301 Harre P
	09.00 T Th Park	111
1519	2 02.00 MTWThF Tech A	122
211	TELEM & IND CIR LAB	06.0 Cr
Prereq: 102		
1520	1 08.00-09.50 MTWThF Nkrs C	105 Johnson
1521	2 01.00-02.50 MTWThF Nkrs C	105
212	DIGITAL CIRC LAB	06.0 Cr
Prereq: 102		
1522	1 10.00-11.50 MTWThF Nkrs C	105 Harre P
1523	2 03.00-04.50 MTWThF Nkrs C	105
221	ELECT SYST ANALYSIS	03.0 Cr
Prereq: 102		
1524	1 09.35-10.50 M W F Ag	214 Lackey
1525	2 01.00 T Th Tech A	208 Johnson

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail





507F READINGS-READING			01.0 to 02.0 Cr	ELED 49		
Prereq: Cons of instr						
1592	700	To be arranged				
507G READINGS-SOCIAL STU			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1593	700	To be arranged				
507H READINGS-PROB EL ED			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1594	700	To be arranged				
1595	870	06.00-08.30 pm M Wabash				
507I READINGS-EAR CHILD			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1596	700	To be arranged				
507J READINGS-ELEM EDUC			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1597	700	To be arranged				
507K READ-ADMIN & SUPERV			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1598	700	To be arranged				
507L READ-DISADV CHILD			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1599	700	To be arranged				
507M READINGS-ECON EDUC			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1600	700	To be arranged				
507N READINGS-ORGANIZ			01.0 to 02.0 Cr			
Prereq: Cons of instr						
1601	700	To be arranged				
509A PRACT-CURRICULUM			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1602	700	To be arranged				
509B PRACT-SUPERVISION			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1603	700	To be arranged				
509C PRACT-LANGUAGE ARTS			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1604	700	To be arranged				
509D PRACTICUM-SCIENCE			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1605	700	To be arranged				
509E PRACT-MATHEMATICS			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1606	700	To be arranged				
509F PRACTICUM-READING			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1607	700	To be arranged				
509G PRACT-SOCIAL STU			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1608	700	To be arranged				
509I PRAC-EAR CHILDHOOD			03.0 to 09.0 Cr			
Prereq: Consent of instructor						
1609	700	To be arranged				
509J PRACTICUM-ELEM EDUC			03.0 to 09.0 Cr			
Prereq: Cons of instr						
1610	700	To be arranged				
1611	870	06.00-08.30 pm M Wabash				
521A DIAG,CORR-READ DIS			04.0 Cr			
Prereq: 505 or SED 506 & instr consent						
1612	1	06.00-09.30 pm T Wham	112 Hill			
Crosslisted with SED 521 A						
525B SEMINAR-SUPERVISION			03.0 Cr			
Prereq: Cons of instr						
1613	1	06.30-09.00 pm W Wham	206 Lamb			
525C SEMINAR-LANG ARTS			03.0 Cr			
Prereq: Cons of instr						
1614	1	06.30-09.00 pm T Wham	208 Shepherd			
525D SEMINAR-SCIENCE			03.0 Cr			
Prereq: Cons of instr						
1615	860	06.30-09.00 pm M Kaskas	Hungerford			
525F SEMINAR-READING			03.0 Cr			
Prereq: Cons of instr						
1616	1	To be arranged	Hill			
525H SEM-PROBLEMS EL EDU			03.0 Cr			
Prereq: Cons of instr						
1617	1	06.30-09.00 pm W Pull	304			
560 EARLY CHILDHOOD ED			03.0 Cr			
Prereq: Cons of instr						
1618	1	06.30-09.00 pm T Wham	210 Quisenberry			
561 EL SCHL CURRICULUM			03.0 Cr			
Prereq: Cons of instr						
1619	1	06.30-09.00 pm M Wham	206 Swick			
1620	860	06.30-09.00 pm Th Kaskas				
564A INTERN-CURRICULUM			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1621	700	To be arranged				
564B INTERN-SUPERVISION			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1622	700	To be arranged				
564C INTERN-LANGUAGE ART			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1623	700	To be arranged				
564D INTERN-SCIENCE			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1624	700	To be arranged				
564E INTERN-MATHEMATICS			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1625	700	To be arranged				
564F INTERN-READING			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1626	700	To be arranged				
564G INTERN-SOCIAL STU			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1627	700	To be arranged				
564I INTERN-EAR CHLD EDU			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1628	700	To be arranged				
564J INTERN-ELEM EDUC			02.0 to 08.0 Cr			
Prereq: Cons of instr						
1629	700	To be arranged				
564K INTERN-ADMIN,SUPERV			02.0 to 08.0 Cr			
Prereq: Consent of instr						
1630	700	To be arranged				
570 SEM,RESEARCH EL EDU			03.0 Cr			
1631	1	06.30-09.00 pm M Wham	319			
575A INDIV RES-CURRIC			01.0 to 03.0 Cr			
1632	700	To be arranged				
575B INDIV RES-SUPERVIS			01.0 to 03.0 Cr			
1633	700	To be arranged				
575C INDIV RES-LANG ARTS			01.0 to 03.0 Cr			
1634	700	To be arranged				
575D INDIV RES-SCIENCE			01.0 to 03.0 Cr			
1635	700	To be arranged				
575E INDIV RES-MATH			01.0 to 03.0 Cr			
1636	700	To be arranged				
575F INDIV RES-READING			01.0 to 03.0 Cr			
1637	700	To be arranged				
575G INDIV RES-SOC STU			01.0 to 03.0 Cr			
1638	700	To be arranged				
575H INDIV RES-PROB ELED			01.0 to 03.0 Cr			
1639	700	To be arranged				
575I RES-EAR CHLDHOOD ED			01.0 to 03.0 Cr			
1640	700	To be arranged				
575J INDIV RES-ELEM EDUC			01.0 to 03.0 Cr			
1641	700	To be arranged				
596 INDEP INVESTIGATION			03.0 to 06.0 Cr			
1642	700	To be arranged				
599 THESIS			02.0 to 06.0 Cr			
1643	700	To be arranged				

600	DISSERTATION	01.0 to 16.0	Cr
1644	700 To be arranged		

Engineering (ENGR)

100	INTR TO ENGINEERING	03.0	Cr
1645	1 03.00-04.50 M W F Tech A 111		
	To be arranged		

200	CONS OF MASS & ENER	02.0	Cr
	Prereq: MATH 150, CHEM 224		
1646	1 11.00 T Th Tech A 208		
1647	2 02.00 T Th Tech A 208		

222	COMPUT METH-ENG&TEC	02.0	Cr <sup>1</sup>
	Prereq: Math 111		
1648	1 09.00 T Th Tech A 111		
	12.00 M Tech A 120		
1649	2 09.00 T Th Tech A 111		
	12.00 W Tech D 108		
1650	3 09.00 T Th Tech A 111		
	08.00 Th Tech A 122		
1651	4 09.00 T Th Tech A 111		
	08.00 W Tech A 120		
1652	5 09.00 T Th Tech A 111		
	04.00 W Tech A 120		
1653	6 09.00 T Th Tech A 111		
	12.00 T Tech A 120		
1654	7 09.00 T Th Tech A 111		
	08.00 F Tech A 120		
1655	8 09.00 T Th Tech A 111		
	01.00 F Tech A 120		

260A	MEC OF RIGID BODIES	02.0	Cr
	Prereq: Math 150 or concurrent enrollment		
1656	1 08.00 T Th Tech A 310		
1657	2 09.00 W F Tech A 208		
1658	3 03.00 M W Tech A 210		

260B	MEC OF RIGID BODIES	03.0	Cr
	Prereq: 260a or equivalent		
1659	1 08.00 M W F Tech A 208		
1660	2 11.00 M W F Tech D 12A		

300	ENGR THERMODYNAMICS	03.0	Cr
	Prereq: 200		
1661	1 09.00 M W F Tech A 320		
1662	2 03.00 M W F Tech A 120		

302	ENGR HEAT TRANSFER	03.0	Cr
	Prereq: 200, 222; MATH 305 or concurrent enrollment		
1663	1 09.00 M W F Tech A 322		

311	MEC OF DEFOR BODIES	03.0	Cr
	Prereq: 260a		
1664	1 10.00 M W Tech D 14		
	10.00-12.50 Th Tech D 14		
1665	2 10.00 M W Tech D 14		
	12.00-02.50 Th Tech D 14		

312	MAT SCI FUNDAMENTAL	03.0	Cr
	Prereq: PHYS 205, MATH 250		
1666	1 03.00 M F Tech A 208		
	01.00-03.50 W Tech B 143		
1667	2 03.00 M F Tech A 208		
	03.00-05.50 W Tech B 143		

313	FLUID MECHANICS	03.0	Cr
	Prereq: 260b or concurrent enrollment		
1668	1 02.00 M F Tech A 210		
	12.00-02.50 T Tech D 14A		
1669	2 02.00 M F Tech A 210		
	02.00-03.50 Th Tech D 14A		

335	ELECTRIC CIRCUITS	03.0	Cr <sup>1</sup>
	Prereq: Math 250		
1670	1 08.00 M W F Tech A 310		
1671	2 09.00 M W F Tech A 420		

345	ELECTRONICS	03.0	Cr <sup>1</sup>
	Prereq: 335		
1672	1 08.00 T Th Tech A 322		
	03.00-05.50 T Tech D 106		
1673	2 08.00 T Th Tech A 322		
	02.00-04.50 W Tech D 106		
1674	3 08.00 T Th Tech A 322		
	12.00-02.50 Th Tech D 106		

361	ENGINEERING ECON	02.0	Cr
	Prereq: Mathematics 111 or equivalent		
1675	1 08.00 T Th Tech A 111		
1676	2 10.00 T Th Tech A 111		

385	ELECTROMECHANICAL ENERGY CON	03.0	Cr <sup>1</sup>
	Prereq: 335		
1677	1 11.00 M W F Tech A 208		

443	ENGINEERING DESIGN	04.0	Cr
	Prereq: Senior standing in engineering		
1678	1 11.00 T Tech A 210		
	10.00-11.50 Th Tech A 307		
	03.00-04.50 T Tech A 307		
	03.00-04.50 Th Tech A 307		

Engineering Mechanics and Materials (EMM)

375	DES OF MACH ELEMENT	03.0	Cr
	Prereq: Engr 260b,311 or equivalent		
1680	1 01.00 M W F Tech D 12A	Orthwein W	

409	HYDRO, HYDRA ENG DES	03.0	Cr <sup>1</sup>
	Prereq: Engr 313 or equivalent or cons of instr		
1681	1 03.00 M W F Tech A 122	Sami S	

413	MEC FLUID-ANALY, DES	03.0	Cr
	Prereq: Engr 313 or equivalent		
1682	1 10.00 M W F Tech A 208		

417	FUND COMP FLUID FLO	03.0	Cr
	Prereq: Engr 313 or equivalent		
1683	1 To be arranged	Evers J	

440	STRUCTURES	03.0	Cr
	Prereq: Engr 311 or cons of instr		
1684	1 08.00 M W F Tech A 122		

441	VIB IN MACH & STRUC	03.0	Cr
	Prereq: ENGR 260b & MATH 305		
1685	1 01.00 M W F Tech A 310		

447	INTERM MECH-MAT, STR	02.0	Cr
	Prereq: Engr 311		
1686	1 09.00 T Th Tech A 208		

448	EXPER STRESS ANALYS	03.0	Cr
	Prereq: Engr 311		
1687	1 02.00 M W F Tech D 12A	Al-Rubayi N	

451	NUMERICAL METH-MECH	03.0	Cr
	Prereq: Engr 222,311,313 or consent of instructor		
1688	1 To be arranged	Eddingfield D	

462	MATR METH-STRUC ANA	03.0	Cr
	Prereq: 440, ENGR 222 or consent of instr		
1689	1 To be arranged	Nowacki R	

465	PREPAR-CRYSTAL MAT	03.0	Cr
	Prereq: 464		
1690	1 To be arranged		

492	SPEC PROBS IN ENGR	01.0 to 05.0	Cr
	Prereq: Consent of instr		
1691	700 To be arranged		

504A	X-RAY DIFF-SOLID ST	03.0	Cr
	Prereq: Consent of instr		
1692	1 To be arranged		

514	MECH INVISCID FLUID	03.0	Cr
	Prereq: 414 or consent of instructor		
1693	1 To be arranged		

540	ELASTIC STABILITY	02.0	Cr
	Prereq: Math 305 or 407 or consent of instructor		
1694	1 To be arranged	Al-Rubayi N	

544	ADV DES REIN CONCRT	03.0	Cr
	Prereq: 444 or consent of instructor		
1695	1 To be arranged	Nowacki R	

580	SEMINAR	01.0 to 04.0	Cr
	Prereq: Graduate standing		
1696	1 To be arranged		

592	SPEC INVEST IN ENGR	01.0 to 04.0	Cr
	Prereq: Graduate standing and consent of instructor		
1697	700 To be arranged		

599	THESIS	01.0 to 06.0	Cr
1698	700 To be arranged		

Engineering Technology (ET)

100 ORIENTATION						00.0 Cr
1699	1	04.00	Th	Tech A	208 Dunning E	
102A GRAPHIC COMMUNICAT						02.0 Cr <sup>1</sup>
1700	1	08.00-09.30	T Th	Tech A	207	
1701	2	01.00	M W	Tech A	111 Klopp M	
		01.00	T Th	Tech A	207	
1702	3	01.00	M W	Tech A	111 Klopp M	
		02.00	T Th	Tech A	207	
1703	4	01.00	M W	Tech A	111 Klopp M	
		03.00	T Th	Tech A	207	
1704	5	01.00	M W	Tech A	111	
		04.00	T Th	Tech A	207	
202 STRUCTURAL GRAPHICS						02.0 Cr
Prereq: 102a						
1705	1	10.00-11.50	W	Tech A	207 Klopp M	
		02.00-03.50	F	Tech A	207	
245A ELEC SYSTEMS-INDUST						03.0 Cr
Prereq: Math 111						
1706	1	12.00	M W F	Tech A	111	
		08.00-09.50	T	Tech D	104	
1707	2	12.00	M W F	Tech A	111	
		10.00-11.50	T	Tech D	104	
1708	3	12.00	M W F	Tech A	111	
		12.00-01.50	T	Tech D	104	
260A STAT & STRENGTH-MAT						04.0 Cr
Prereq: Math 150 or concurrent enroll						
1709	1	08.00	M W Th F	Tech A	308	
1710	2	11.00	M W Th F	Tech A	310	
260B DYNAMICS						03.0 Cr
Prereq: 260a						
1711	1	02.00	M W F	Tech A	308	
301A REFRIGERATION & A/C						03.0 Cr
Prereq: 313a						
1712	1	02.00	M W F	Tech A	310 Williamson J	
304A ELECTRICAL CIRCUITS						04.0 Cr
Prereq: Math 150 or concur enrollment						
1713	1	10.00	M W F	Tech A	310 Anderson M	
		01.00-02.50	T	Tech D	106	
		08.00	F	Tech D	104	
1714	2	10.00	M W F	Tech A	310 Anderson M	
		01.00-02.50	Th	Tech D	104	
		08.00	F	Tech D	104	
308A MACHINE DESIGN						03.0 Cr
Prereq: 260a						
1715	1	10.00	M W F	Tech A	308 Dunning E	
310A HEAVY CONSTRUCTION						02.0 Cr
Prereq: Junior standing or consent of instructor						
1716	1	01.00	T F	Tech A	319 Moeller C	
310C HEAVY CONSTRUCTION						02.0 Cr
Prereq: Junior standing or consent of instructor						
1717	1	08.00	W F	Tech A	319 Moeller C	
313A ELEM HEAT POWER						03.0 Cr
Prereq: Math 150						
1718	1	09.00	M W F	Tech A	308 Chen H	
314A SOIL MECHANICS						02.0 Cr
1719	1	09.00	W	Tech A	310 Ferrell C	
		04.00-06.50	T	Tech D	12A	
1720	2	09.00	W	Tech A	310 Ferrell C	
		04.00	T	Tech A	322	
		04.00-06.50	Th	Tech D	12A	
315 EL STRUCTURAL ANALY						02.0 Cr
Prereq: 260a						
1721	1	08.00	T Th	Tech A	320 Ferrell C	
318A HYDRAULIC & PNEUMAT						02.0 Cr
Prereq: 260b or concurrent enrollment						
1722	1	08.00	M W	Tech A	320	
318C HYDRAULIC & PNEUMAT						02.0 Cr
Prereq: 318a						
1723	1	03.00	M	Tech A	320 Ferrell C	
		12.00	Th	Tech A	310	
		03.00-05.50	M	Tech D	14A	
1724	2	03.00	M	Tech A	320 Ferrell C	
		12.00	Th	Tech A	310	
		03.00-05.50	W	Tech D	14A	

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

320A MECHANICAL LAB										02.0 Cr	
Prereq: 313a											
1725	1	02.00-03.50	T	Th	Tech D	122	Williamson J				
332A ELECMECH PRIN & DEV										03.0 Cr	
Prereq: 304a or concurrent enrollment											
1726	1	04.00	M	W	F	Tech A	308				
		01.00-02.50	T		Tech D	122					
1727	2	04.00	M	W	F	Tech A	308				
		01.00-02.50		Th	Tech D	122					
363A SURVEYING										04.0 Cr	
Prereq: 102a, MATH 111											
1728	1	11.00		T	Th	Tech A	319	Moeller C			
		10.00-12.50	M		F	Tech A	319				
1729	2	11.00		T	Th	Tech A	319	Moeller C			
		03.00-05.50	M	W		Tech A	319				
363C SURVEYING										02.0 Cr	
Prereq: 363a											
1730	1	08.00		M		Tech A	319	Moeller C			
		01.00-03.50		Th		Tech A	319				
364A HIGHWAY ENGR TECH										02.0 Cr	
Prereq: 363a and senior standing or consent of instructor											
1731	1	01.00		M	W	Tech A	319	Moeller C			
403A ELECTRONICS TECHNOL										04.0 Cr	
Prereq: 304b											
1732	1	03.00	M	W	F	Tech A	310				
		06.00-08.50 pm	T		Tech D	106					
1733	2	03.00	M	W	F	Tech A	310				
		06.00-08.50 pm		Th	Tech D	106					
424A POWER SYSTEMS TECH										03.0 Cr	
Prereq: 313a											
1734	1	01.00		M	W	F	Tech A	320	Williamson J		
426B PHOTOGRAMMETRY										02.0 Cr	
Prereq: 426a or consent of instr											
1735	1	09.00		Th	Tech A	319	Moeller C				
		02.00-04.50	T		Tech A	319					
437A COMMUNICAT SYS TECH										03.0 Cr	
Prereq: 304b											
1736	1	02.00	M	W	F	Tech A	320				
		08.00-09.50	T		Tech D	106					
1737	2	02.00	M	W	F	Tech A	320				
		10.00-11.50	T		Tech D	106					
438A DES & CONTR-DIG SYS										04.0 Cr	
Prereq: 304b, ENGR 222											
1738	1	01.00	M	W	F	Tech A	308	Barbay J			
		08.00-09.50		Th	Tech D	122					
1739	2	01.00	M	W	F	Tech A	308	Barbay J			
		10.00-11.50		Th	Tech D	122					
492 SP PROB-INDUS & TEC										01.0 to 06.0 Cr	
Prereq: Consent of instructor											
1740	700	To be arranged									
English (ENG)											
209 INTRO-FORMS OF LIT										03.0 Cr	
Prereq: GSD 117,118,or 119,or equiv											
1912	1	01.00	M	W	F	Faner	1228	Friend			
281 CREAT WRIT-BEG FICT										03.0 Cr <sup>1</sup>	
Prereq: GSD 119 or consent of instr											
1913	1	10.00	M	W	F	Faner	2512				
1914	2	01.00	M	W	F	H Ec	118				
1915	3	02.00	M	W	F	Faner	2008				
282 CREAT WRIT-BEG POET										03.0 Cr <sup>1</sup>	
Prereq: GSD 119 or consent of instr											
1916	1	09.00	M	W	F	H Ec	202	Little			
283 CREAT WRIT-BEG DRAM										03.0 Cr <sup>1</sup>	
Prereq: GSD 119 or consent of instr											
1917	1	11.00	M	W	F	Faner	2512	Hatton T			
290 INTERMED EXPO WRIT										03.0 Cr	
Prereq: GSD 117,118,or 119,or equiv											
1918	1	08.00	M	W	F	Faner	2512	Partlow			
1919	2	09.35-10.50	T	Th	Wham	305	Benziger				
1920	3	11.00-12.15	T	Th	H Ec	122	Mitchell B				
1921	4	12.35-01.50	T	Th	Faner	2512	Schonhorn				
1922	5	01.00	M	W	F	Wham	305	Martin			
Above section restr to Pre- Law students											

Above section restr to Pre- Law students



1923	6	02.00-03.15	T Th	Faner	2512	Schonhorn	
1924	7	02.00	M W F	Faner	2512	Dodd	
1925	8	03.00	M W F	Faner	2512	Cassidy	
1926	9	03.35-04.50	T Th	Nkrs A	458	Hillegas	
1927	10	06.00-07.25 pm	T Th	Nkrs A	458	Appleby	
300 INTRO-LANG ANALYSIS							03.0 Cr
1928	1	11.00-12.15	T Th	Wham	305	Weshinsky R	
1929	2	12.35-01.50	T Th	Nkrs A	458	Erstein	
302 LIT HIST OF ENGLAND							03.0 Cr
1930	1	09.00	M W F	Faner	1230	Rainbow R	
1931	2	02.00	M W F	H Ec	202	Goodin G	
309 LIT HIST OF U S							03.0 Cr
1932	1	10.00	M W F	Faner	1226	Piper	
1933	2	02.00	M W F	Faner	1228	Peterson	
390 ADVANCED COMP							03.0 Cr
Prereq: C aver in GSD 101 & 117,118 or 119, or equivalent							
1934	1	08.00-09.15	T Th	Faner	2365	Weshinsley R	
1935	2	09.00	M W F	Faner	2008	Dodd D	
1936	3	01.00	M W F	Faner	2512	Richman L	
Above section restr to Pre- Law students							
391 PRECIS IN READ&WRIT							03.0 Cr
Prereq: B grade in GSD 117,118,or 119 or C in English 290							
1937	1	09.35-10.50	T Th	Faner	1230	Mitchell B	
403 HISTORY-ENG LANG							03.0 Cr <sup>1</sup>
1938	1	08.00-09.15	T Th	Faner	2512	Rainbow R	
404 MID ENG LIT-EX CHAU							03.0 Cr <sup>1</sup>
1939	1	09.00	M W F	Faner	2512	Hatton	
414 LATER 18C ENG LIT							03.0 Cr <sup>1</sup>
1940	1	11.00-12.15	T Th	Faner	2512	Vieth D	
417 BLACK LITERATURE							03.0 Cr <sup>1</sup>
1941	1	07.00-09.30 pm	T	Tech A	122	Harper	
423 MOD BRITISH POETRY							03.0 Cr <sup>1</sup>
1942	1	03.00	M W F	Nkrs A	278	Peterson	
425 MOD CONTINENTAL POE							03.0 Cr <sup>1</sup>
1943	1	12.35-01.50	T Th	Nkrs A	278	Raizis	
427 AMER POET FROM 1900							03.0 Cr <sup>1</sup>
1944	1	12.00	M W F	Faner	1026	Stibitz	
458 AMER FIC TO 19TH C							03.0 Cr <sup>1</sup>
1945	1	03.35-04.50	T Th	Faner	2512	Webb H	
459 AMER FIC OF 20TH C							03.0 Cr <sup>1</sup>
1946	1	02.00	M W F	Faner	1006	Taylor	
468 AMERICAN DRAMA							03.0 Cr <sup>1</sup>
1947	1	01.00	M W F	Wham	328	Hurley	
471 SHAKESPEARE-I							03.0 Cr
1948	1	11.00	M W F	Faner	1230	Donow	
472 SHAKESPEARE-II							03.0 Cr
1949	1	08.00	M W F	Faner	1230	Donow	
1950	2	10.00	M W F	Wham	312	Brown	
485 HS COMP,LAN,LIT,RD							03.0 Cr
1951	1	09.35-10.50	T Th	Faner	2512	Appleby	
491 EXPOS TECH WRITING							03.0 Cr <sup>1</sup>
Prereq: GSD 117, 118, or 119, or equivalent							
1952	1	To be arranged				Morrill P	
492 CREAT WRITE-SR PROJ							03.0 to 09.0 Cr <sup>1</sup>
Prereq: Consent of instructor							
1953	1	To be arranged				Hatton	
493 SP TOPICS-LIT & LAN							03.0 Cr <sup>1</sup>
Prereq: Consent of instructor							
1954	1	02.00-03.15	T Th	H Ec	122	Vieth	
Topic: The Absurd in the Age of Reason							
495 LITERARY CRITISM							03.0 Cr <sup>1</sup>
1955	1	04.00	M W F	Faner	2006	Goodin	
497 SR HONORS SEMINAR							03.0 Cr
Prereq: Departmental approval & under graduate status							
1956	1	To be arranged					
Topic: Honors Oral Examination							
1957	2	09.35-10.50	T Th	Faner	2006	Raizis	
Topic: Myths of Prometheus in Am/ Eng Letters consent of department required							

499 READINGS-LIT & LANG							.02.0 to 03.0 Cr
1958	700	To be arranged					
500 MAT & METH-RES LIT							02.0 Cr
1959	1	01.00	T Th	Lib	219	Cohn A	
505 STUDIES IN CHAUCER							03.0 Cr
1960	1	11.00-12.15	T Th	Faner	2373	Rainbow	
514 STUDIES-18C ENG LIT							03.0 Cr
1961	1	09.35-10.50	T Th	Faner	2373	Schonborn M	
Topic: Detours and Redirections							
518 BRIT LIT 1885-1914							03.0 Cr
1962	1	09.00	M W F	Faner	2006	Boyle	
Topic: Conrad and Hardy							
521 ENG ROMATIC WRITERS							03.0 Cr
1963	1	02.00-03.15	T Th	Faner	2373	Benziger	
Topic: Wordsworth and Coleridge							
538 20TH C AMER WRITERS							03.0 Cr
1964	1	02.00	M W F	Faner	3113	Piper D	
Topic: Henry James and Wills Cather							
543 VICT NON-FICT PROSE							03.0 Cr
1965	1	08.00-09.15	T Th	Faner	3113	Partlow	
Topic:19th Century Intellectual Backgrounds							
580 TRADIT THEMES-LIT							03.0 Cr
1966	1	07.00-09.30 pm	W	Pull	229		
Topic: Utopian Themes							
581 PROB-TEACHING ENG							03.0 Cr
1967	1	07.00-09.30 pm	M	H Ec	104	Friend	
Topic: Composition							
595 INDEPENDENT READING							01.0 to 09.0 Cr
Prereq: 24 classroom cr hrs beyond M.A., exclu audit & read							
1968	700	To be arranged					
596 STYLISTICS							03.0 Cr
1969	1	03.35-04.50	T Th	Faner	3113	Epstein	
600 DISSERTATION							01.0 to 16.0 Cr
1970	700	To be arranged					

Environmental Studies (ES)

100 ENVIR SCI-PHYSICAL							03.0 Cr
1971	1	03.00	M W F	Lawson	101		
101 ENVIR SCI-BIOLOGIC							03.0 Cr
1972	1	08.00-09.15	T Th	Lawson	221		
200 SOCIETY & NAT ENVIR							03.0 Cr
1973	1	09.35-10.50	T Th	Faner	1326		

Family Economics and Management (FE&M)

240		CONSUMER RESOURCES					03.0 Cr
1975	1	01.00	M	W	F	H Ec	120
320		HOUSEHOLD EQUIPMENT					02.0 Cr
1976	1	10.00		T		H Ec	5
		10.00-11.50		Th		H Ec	5
330		HOUSING					03.0 Cr
1977	1	10.00	M	W	F	H Ec	206 Kellerman M
340		CONSUMER PROBLEMS					03.0 Cr
1978	1	09.00	M	W	F	H Ec	208
341		CONSUM & THE MARKET					03.0 Cr
1979	1	01.00	M	W	F	H Ec	206
350		MGT OF FAM RESOURCE					03.0 Cr
1980	1	11.00	M	W	F	H Ec	203 Edmondson M
351		HOME MGT PRACTICUM					02.0 Cr
Prereq: 350 and consent of chairman							
1981	1	01.00-02.50	T	Th		H Ec	401 Edmondson M
370		MGT FOR LOW-INC FAM					03.0 Cr
1982	1	11.00-12.15	T	Th		H Ec	203
380		SPECIAL PROBLEMS					02.0 to 06.0 Cr
1983	700	To be arranged					
407		WORKSHOP					01.0 to 03.0 Cr
1984	1	06.00-08.30 pm		W		H Ec	401
Topic - Consumerism							
430		HOUSING ALTERNATIVE					03.0 Cr
Prereq: 330 or consent of instr							
1985	1	06.00-08.30 pm	T			H Ec	401 Kellerman M

445 FAMILY FIN MGT					03.0 Cr
Prereq: 340 & 350, equivalent or consent of instr					
1986	1	03.00-04.15	M W	H Ec	5
490 READINGS					01.0 to 04.0 Cr
Prereq: 6 hrs in FE&M and consent of chairperson					
1987	700	To be arranged			
494 FIELD EXPERIENCE					01.0 to 04.0 Cr
Prereq: 370 and cons of chairperson					
1988	700	To be arranged			
500 RESEARCH METHODS					03.0 Cr
Prereq: Statistics or concurrent enrollment					
1989	1	06.00-08.30 pm	M	H Ec	401
550 ADVANCED HOME MGT					03.0 Cr
Prereq: 350					
1990	1	03.00-04.15	M W	H Ec	5
592 SPECIAL PROBLEMS					01.0 to 05.0 Cr
Prereq: 6 hours in FE&M and consent of chairperson					
1991	700	To be arranged			
599 THESIS					01.0 to 06.0 Cr
1992	700	To be arranged			

## Finance (FIN)

	271	BUSINESS LAW I				03.0 Cr <sup>1</sup>
1997	1	08.00	M W F	Wham	112	Finkley R
1998	2	09.00	M W F	Park	309	Finkley R
1999	3	12.35-01.50	T Th	Lawson	101	
2000	4	02.00-03.15	T Th	Wham	203	
	301	READINGS IN FINANCE				01.0 to 06.0 Cr <sup>2</sup>
	Prereq: Consent of dept chairman					
2001	700	To be arranged				
	320	INTRO TO BUS FIN				03.0 Cr
	Prereq: ACCT 222, ECON 215, ADSC 208(or concurrent enroll)					
2002	1	10.00	M W F	Wham	112	Elsaid H
2003	2	11.00-12.15	T Th	Lawson	101	Gehr A
2004	3	12.00	M W F	Wham	201	Corbett R
2005	4	01.00	M W F	Ag	216	Corbett R
2006	5	03.35-04.50	T Th	Cl	328	Gehr A
	323	INVESTMENTS				03.0 Cr <sup>1</sup>
2007	1	09.35-10.50	T Th	Lawson	201	Vaughn D
	325	FINANCIAL MARKETS				03.0 Cr
	Prereq: Econ 214, 215					
2008	1	12.35-01.50	T Th	Wham	317	
	327	INSURANCE				03.0 Cr <sup>1</sup>
2009	1	06.30-09.15 pm	T	Cl	109	
	328	REAL ESTATE				03.0 Cr <sup>1</sup>
2010	1	09.35-10.50	T Th	Cl	328	Tyler S
2011	2	11.00-12.15	T Th	Cl	328	Tyler S
	370	LEGAL&SOC ENVIR-BUS				03.0 Cr <sup>1</sup>
2012	1	12.00	M W F	Wham	302	
2013	2	01.00	M W F	Wham	302	
	372	BUSINESS LAW II				03.0 Cr
2014	1	08.00-09.15	T Th	Cl	328	Waters G
2015	2	09.00	M W F	Lawson	201	
	421	MGT OF BUSINESS FIN				03.0 Cr
	Prereq: 320					
2016	1	11.00	M W F	Wham	317	Sprecher R
	475	FORECAST & BUDGET				03.0 Cr
	Prereq: 320					
2017	1	09.00	M W F	Wham	303	Sprecher R
	480	INTERNATL FIN MGT				03.0 Cr
	Prereq: 320 and ECON 315					
2018	1	02.00	M W F	Wham	301B	Elsaid H

## Food & Nutrition (F&N)

<b>100 FUND OF NUTRITION</b>					03.0 Cr <sup>1</sup>
2024	1	08.00	M W F	H Ec	140B Osborn D
<b>156 FUNDAMENT OF FOODS</b>					03.0 Cr
2025	1	10.00	T	H Ec	206 Osborn D
		11.00-12.50	T Th	H Ec	212
2026	2	10.00	T	H Ec	206 Osborn D
		02.00-03.50	T Th	H Ec	212
2027	3	10.00	T	H Ec	206 Osborn D

		01.00-02.50	W F	H Ec	212	
	256	SCIENCE OF FOOD				03.0 Cr
	Prereq: 156, CHEM 140 or equivalent					
2028	1	10.00	M	H Ec	102	Becker H
		10.00-11.50	T Th	H Ec	214	
2029	2	10.00	M	H Ec	102	Becker H
		10.00-11.50	W F	H Ec	214	
	320	NUTRITION				03.0 Cr
	Prereq: 100, CHEM 140 or equivalent					
2030	1	09.00	M W F	H Ec	206	Payne I
	335	MEAL MANAGEMENT				02.0 Cr
	Prereq: 256					
2031	1	11.00-01.50	Th	H Ec	107	Drayton P
2032	2	03.00-05.50	W	H Ec	107	Becker H
	356	EXPERIMENTAL FOODS				03.0 Cr
	Prereq: 256					
2033	1	01.00	M	H Ec	214	Payne I
		01.00-02.50	W F	H Ec	214	
	360A	QUANTITY FOOD PROD				03.0 Cr
	Prereq: 256 or equivalent					
2034	1	08.00	M W	H Ec	101	Drayton P
		08.00-10.50	F	H Ec	101	Drayton P
	361	FOOD SERV ORG & MGT				03.0 Cr
2035	1	03.00	M W F	H Ec	101	Drayton P
	362	INST EQUIP & LAYOUT				02.0 Cr
	Prereq: 361					
2036	1	08.00	T Th	H Ec	101	Becker H
	371	FIELD EXPERIENCE				02.0 to 04.0 Cr <sup>1</sup>
	Prereq: 361 or equivalent & consent of chairman					
2037	700	To be arranged				
	373	FOOD & BEV CONTROLS				02.0 Cr
	Prereq: Act 210 or equivalent					
2038	1	11.00	M W	H Ec	101	Drayton P
	420	RECENT DEV IN NUTRI				03.0 Cr <sup>1</sup>
	Prereq: 320 or equivalent					
2039	1	10.00	M W	H Ec	107	Enders J
	481	READINGS				02.0 Cr <sup>1</sup>
	Prereq: 320 or equiv, consent of instr& dept chairman					
2040	1	To be arranged				
	490	NUTRITION & GROWTH				02.0 Cr <sup>1</sup>
	Prereq: Consent of instructor & dept chairman					
2041	1	03.00	M W	H Ec	212	Enders J
	500	RESEARCH METHODS				03.0 Cr
	Prereq: 420 or equivalent & statistics					
2042	1	01.00	M	H Ec	101	Konishi F
		01.00-02.50	W F	H Ec	204	
	515	SEMINAR				01.0 Cr
	Prereq: 420 or 421					
2043	1	08.00	Th	H Ec	107	Payne I
	572	SPECIAL PROBLEMS				02.0 Cr
	Prereq: Consent of instructor					
2044	700	To be arranged				
	599	THESIS				01.0 to 06.0 Cr
	Prereq: Approval of instructor					
2045	700	To be arranged				

## Foreign Languages and Literatures (FL)

	506	RESEARCH PROB-FR		01.0 to 04.0 Cr
2049	700	To be arranged		
	507	RESEARCH PROB-GER		01.0 to 04.0 Cr
2050	700	To be arranged		
	509	RESEARCH PROB-SPAN		01.0 to 04.0 Cr
2051	700	To be arranged		
	569	BIBL & RES TECH-SPA		03.0 Cr
2052	1	10.00	M W F Lib	219 Woodbridge H

## Forestry (FOR)

<b>200 INTRO TO FORESTRY</b>					01.0 Cr <sup>1</sup>
2053	1	08.00	T	Lawson	151 Yambert P
		08.00-09.50	M	Ag	187
2054	2	08.00	T	Lawson	151 Yambert P
		10.00-11.50	M	Ag	187

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

2055	3	08.00	T	Lawson	151	Yambert P
		01.00-02.50	M	Ag	181	
2056	4	08.00	T	Lawson	151	Yambert P
		03.00-04.50	M	Ag	181	
2057	5	08.00	T	Lawson	151	Yambert P
		08.00-09.50	W	Ag	187	
2058	6	08.00	T	Lawson	151	Yambert P
		10.00-11.50	W	Ag	187	
2059	7	08.00	T	Lawson	151	Yambert P
		01.00-02.50	W	Ag	150	
2060	8	08.00	T	Lawson	151	Yambert P
		03.00-04.50	W	Ag	150	
2061	9	08.00	T	Lawson	151	Yambert P
		08.00-09.50	F	Ag	187	
2062	10	08.00	T	Lawson	151	Yambert P
		10.00-11.50	F	Ag	187	

Note- FOR 200 lectures & labs meet alternate weeks with lectures meeting first week

**201 CLASSIF & SILVICS** 03.0 Cr  
Prereq: Bot 200 and 201

2063	1	10.00	M W F	Nkrs B	440	Frlish J
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**202 TREES & FORESTS LAB** 01.0 Cr  
Prereq: Bot 200 and 201

2064	1	08.00-09.50	T	Ag	187	Frlish J
2065	2	08.00-09.50	Th	Ag	187	Frlish J
2066	3	02.00-03.50	W	Ag	190	
2067	4	02.00-03.50	M	Ag	190	Frlish J

**300 FOR RES MEASUREMENT** 03.0 Cr  
Prereq: Math 140 and 283

2068	1	09.00	T Th	Ag	166	Myers C
		03.00-04.50	M	Ag	195	Myers C
2069	2	09.00	T Th	Ag	166	Myers C
		03.00-04.50	T	Ag	195	Myers C
2070	3	09.00	T Th	Ag	166	Myers C
		03.00-04.50	W	Ag	195	Myers C

**301 SOC INFLUENCES-FOR** 03.0 Cr  
Prereq: A course in sociology and a course in POLS

2071	1	08.00	M W F	Lawson	161	Yambert P
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**311 RES PHOTOGRAMMETRY** 03.0 Cr

2072	1	01.00	T Th	Ag	166	Kung F
		03.00-04.50	Th	Ag	195	
2073	2	01.00	T Th	Ag	166	Kung F
		01.00-02.50	F	Ag	195	
2074	3	01.00	T Th	Ag	166	Kung F
		03.00-04.50	F	Ag	195	

**331 FOREST ECOSYSTEMS** 03.0 Cr  
Prereq: 201, 202, 240, Biology 307

2075	1	10.00	M W F	Lawson	121	Weaver G
		03.00	M	Ag	170	
2076	2	10.00	M W F	Lawson	121	Weaver G
		01.00	W	Ag	148	
2077	3	10.00	M W F	Lawson	121	Weaver G
		03.00	F	Ag	170	
2078	4	10.00	M W F	Lawson	121	Weaver G
		01.00	M	Ag	187	

**350 WOOD AS RAW MATERL** 02.0 Cr  
2079 1 11.00 T Ag 187 Spalt  
01.00-02.50 W Ag 187

**381 FORESTRY SEMINAR** 01.0 Cr  
2080 1 To be arranged

**391 SPEC PROB IN FOR** 01.0 to 04.0 Cr  
Prereq: Junior standing & consent of the dept chairman

2081	700	To be arranged
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**401 ENVIRONMENT EDUCAT** 03.0 Cr  
2082 1 09.00-11.50 T Ag 225 Yambert P

**405 FOR MGT-WILDLIFE** 02.0 Cr  
Prereq: FOR major, or consent of instr

2083	1	11.00	T Th	Ag	216	Gaffney G
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**410 FOR RES ADMIN & POL** 03.0 Cr  
Prereq: 301

2084	1	02.00	M W	Ag	168	Chilman K
		02.00	F	Ag	144	
2085	2	02.00	M W	Ag	168	Chilman K
		03.00	F	Ag	144	

**411 FOR RESOURCES ECON** 03.0 Cr  
Prereq: AGI 204 or ECON 215

2086	1	12.00	T Th	Ag	168	Burde J
		03.00	M	Ag	218	
2087	2	12.00	T Th	Ag	168	Burde J
		03.00	W	Ag	218	
2088	3	12.00	T Th	Ag	168	Burde J
		03.00	F	Ag	218	

**416 FOREST RESOURCE MGT** 03.0 Cr  
Prereq: Summer camp or cons of instr

2089	1	08.00	T Th	Ag	166	Roth P
		02.00-04.50	T	Ag	170	
2090	2	08.00	T Th	Ag	166	Roth P
		03.00-05.50	W	Ag	170	
2091	3	08.00	T Th	Ag	166	Roth P
		02.00-04.50	Th	Ag	187	

**420 PARK & WILDLAND MGT** 03.0 Cr  
Prereq: 320c or 422t

2092	1	10.00	Th F	Ag	166	Mecurdy D
		10.00	M	Ag	222	
2093	2	10.00	Th F	Ag	166	Mecurdy D
		10.00	T	Ag	222	
2094	3	10.00	Th F	Ag	166	Mecurdy D
		10.00	W	Ag	222	

**422T PARK MGT FIELD TRIP** 02.0 Cr  
Prereq: 320 or 320c & consent of instr

2095	1	To be arranged				Mecurdy D
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**423 ENVIRONMENT INTERP** 03.0 Cr  
2096 1 02.00 M Ag 144  
02.00-04.50 W Ag 144

**430 WILDLAND WATERSHD MGT** 03.0 Cr  
Prereq: 331

2097	1	08.00	M W F	Ag	166	Budelsky C
		10.00	M	Ag	144	
2098	2	08.00	M W F	Ag	166	Budelsky C
		10.00	W	Ag	144	
2099	3	08.00	M W F	Ag	166	Budelsky C
		10.00	F	Ag	144	

**492 SPEC STU-HONOR STU** 01.0 to 04.0 Cr  
Prereq: Consent of chairman and 3.0 minimum GPA

2100	700	To be arranged
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**494 PRACTICUM** 01.0 to 06.0 Cr  
Prereq: Consent of instructor

2101	700	To be arranged
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**500 RESEARCH PRINCIPLES** 02.0 Cr  
Prereq: 4 hrs in statistical methods or consent of instr

2102	1	To be arranged				Burde J
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**501 GRADUATE SEMINAR** 01.0 Cr  
2103 1 12.00 T Ag 155 Yambert P

**512 TREE SELECT & BREED** 02.0 Cr  
Prereq: 412 or consent of instructor

2104	1	01.00	M W	Ag	170	Kung F
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**521 REC BEHAV-WILDLANDS** 02.0 Cr  
2105 1 To be arranged Chilman K

**531 BIOL PRODUCTIV-FOR** 02.0 Cr  
Prereq: 331 or equivalent

2106	1	08.00	W	Ag	170	Weaver G
		02.00-04.50	W	Ag	182	

**588 INTERNATL GRAD STU** 01.0 to 06.0 Cr  
2107 700 To be arranged

**590 READ-FOR RESOURCES** 01.0 to 04.0 Cr  
Prereq: Consent of instructor

2108	700	To be arranged
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**593 INDIVIDUAL RESEARCH** 01.0 to 04.0 Cr  
2109 700 To be arranged

**599 THESIS** 01.0 to 06.0 Cr  
2110 700 To be arranged

**French (FR)** 04.0 Cr<sup>1</sup>

2111	1	10.00	M W F	Faner	1030	Omeara
		10.00	Th	Faner	2083	
2112	2	10.00	MT Th	Faner	1228	Kilker
		10.00	W	Faner	2079	
2113	3	11.00	M Th F	Faner	1228	Aydt J
		11.00	W	Faner	2083	







502 BASIC STATISTICS			03.0 Cr
2259	1 01.00	M W F Wham	317
2260	2 02.00-03.15	T Th Wham	317 Leitner D
2261	3 06.00-07.25 pm	T Th Wham	317 Leitner D
506 INFERENTIAL STATIST			04.0 Cr
2262	1 08.00-09.50	M W Wham	312 Lewis E
2263	2 10.00-11.50	T Th Wham	312 Woehlke P
2264	3 02.00-03.50	T Th Wham	328
2265	4 05.45-07.35	M W Wham	201 Lewis E
507 MULTIPLE REGRESSION			04.0 Cr
Prereq: 506			
2266	1 08.00-09.50	T Th Wham	312 Mouw J
2267	2 01.00-02.50	T Th Wham	305 Pohlmann J
511 INSTRUCTIONAL PSYC			03.0 Cr
Prereq: None. PSYC 407 or equivalent recommended			
2268	1 09.35-10.50	T Th Wham	212 Snowman J
512 AFFECT,COG BEHAVIOR			03.0 Cr
2269	1 06.00-08.30 pm	T Wham	312 Karmos J
513 PSYC TRENDS IN EDUC			03.0 Cr
2270	1 06.00-08.30 pm	Th Wham	301B Karmos J
521 ANALY CLSRM BEHAV			03.0 Cr
2271	1 09.35-10.50	T Th Wham	319 Bardo H
530 STANDARDIZED TESTNG			04.0 Cr
2272	1 06.30-09.50 pm	M Wham	329 Cody J
531 PRIN OF MEASUREMENT			03.0 Cr
2273	1 08.00	M W F Wham	321 Woehlke P
532 INDIV INTELL THEORY			02.0 Cr
2274	1 09.00-10.50	M Wham	212 Snowman J
533 INDIV MEAS & PRACT			04.0 Cr
Prereq: 494d, 532			
2275	1 01.00-02.50	M W Wham	301A Amble B
537 COUNSELING CHILDREN			04.0 Cr
2276	1 06.00-08.40 pm	W Pull	35 Altekruze M
To be arranged			
538 INTERPERS RELATIONS			04.0 Cr
2277	1 06.00-08.40 pm	W Wham	205 Wickersham B
To be arranged			
542 CAREER DEV PRO,PRAC			04.0 Cr
Prereq: 412			
2278	1 06.00-09.30 pm	T Wham	303 Bradley R
543 GRP THEORY & PRAC			03.0 Cr
2279	1 09.35-10.50	T Th Wham	303 Wickersham B
555 SEMINAR-SCHOOL PSYC			03.0 Cr
Prereq: Consent of instructor			
2280	1 To be arranged		Amble B
562A HUM DEV,ED-CHLDHOOD			03.0 Cr
2281	1 02.00-03.15	T Th Wham	329 Deichmann J
567 TOPICAL SEM-ED PSYC			02.0 to 06.0 Cr
Prereq: Consent of instr			
2282	1 02.00-03.15	T Th Wham	301A Snowman J
2283	2 06.00-09.30 pm	T Wham	301B Kelly J
568 TOP SEM-COUNS, GUID			01.0 to 06.0 Cr
2284	1 11.00-12.50	Th Wham	212 Meek C
2285	2 03.00-04.50	W Wham	301B Bradley R
2286	3 03.00-04.50	M Wham	301B Cody J
570 HUM & BEHAV THEO-ED			03.0 Cr
2287	1 02.00-03.15	T Th Wham	303 Meek C
580 DOC SEM-MEAS & STAT			02.0 to 06.0 Cr
Prereq: 507			
2288	1 10.00-11.50	M W Wham	301A Woehlke P
2289	2 10.00-11.50	T Th Wham	301A Leitner D
592 INDEP STU & INVEST			01.0 to 06.0 Cr
Prereq: Consent of dept			
2290	700 To be arranged		
593 INDIVIDUAL RESEARCH			01.0 to 04.0 Cr
Prereq: Consent of dept			
2291	700 To be arranged		
594 ADVANCED PRACTICUM			01.0 to 06.0 Cr
2292	1 09.00-10.50	W Wham	212 Altekruze M
2293	2 11.00-12.50	T Wham	212 Wickersham B

## 599 THESIS

Prereq: Consent of dept

01.0 to 06.0 Cr

2294 700 To be arranged

## 600 DISSERTATION

01.0 to 16.0 Cr

2295 700 To be arranged

## Health Education (HED)

## 301 ADY CONCEPTS-HEALTH

03.0 Cr

2353 1 09.00 M W F Arena

123 Vaughan A

## 302S DRIV &amp; TRAF SAFE ED

03.0 Cr

Prereq: Valid drivers license

2354 1 09.00 M W F L-ApS

136 Lindauer L

2355 2 11.00 M W F L-ApS

136 Lindauer L

## 305 PRINC &amp; FOUND H ED

03.0 Cr

2356 1 09.35-10.50 T Th Arena

121 Russell R

## 311 HUMAN GROWTH &amp; DEV

03.0 Cr

2357 1 12.35-01.50 T Th Arena

121 Moglia R

## 312 EMOTIONAL HEALTH

03.0 Cr

2358 1 11.00 M W F Arena

121 Casey R

2359 2 12.00 M W F Arena

121 Harris E

## 313S INTRO SAFETY EDUC

03.0 Cr

2360 1 08.00 M W F L-ApS

136 Depue L

2361 2 10.00 M W F L-ApS

136 Depue L

## 323S MET &amp; MAT-SAFETY ED

03.0 Cr

2362 1 01.00 M W F L-ApS

136 Ritzel D

## 326 MEASURE,TEST &amp; EVAL

02.0 Cr

2363 1 11.00 T Th Tech A

122 Casey R

## 330 CONSUMER HEALTH

03.0 Cr

2364 1 10.00 M W F Tech A

322 Harris E

## 334 STANDARD FIRST AID

02.0 to 03.0 Cr

2365 1 08.00 M W F Arena

119

2366 2 08.00-09.15 T Th Arena

119

2367 3 09.00 M W F Arena

119

2368 4 09.35-10.50 T Th Arena

119

2369 5 10.00 M W F Arena

119

2370 6 11.00-12.15 T Th Arena

119

2371 7 11.00 M W F Arena

119

2372 8 12.00 M W F Arena

119

2373 9 12.35-01.50 T Th Arena

119

2374 10 01.00 M W F Arena

119

2375 11 02.00 M W F Arena

119

2376 12 06.00-07.25 pm M W Arena

119

2377 13 06.00-07.25 pm T Th Arena

119

2378 14 07.35-09.00 pm M W Arena

119

2379 15 07.35-09.00 pm T Th Arena

119

## 350 HED IN EL SCH CURR

03.0 Cr

2380 1 01.00 M W F Ag

166 Moglia R

2381 2 02.00 M W F Arena

121 Moglia R

## 355 INTRO-COMM HEALTH

03.0 Cr

2382 1 09.35-10.50 T Th Tech A

322 Brown A

2383 2 02.00-03.15 T Th Arena

123 Brown A

## 400 HLTH APP-SCHL CHLD

03.0 Cr

2384 1 06.30-09.00 pm W Arena

121 Lefevre J

## 401 EPID APPR-DIS PREV

03.0 Cr

2385 1 01.00 M W F Arena

123 Brown A

2386 2 06.30-09.00 pm Th Arena

121 Amadio J

## 405 SEX EDUCATION

03.0 Cr

2387 1 08.00 M W F Ag

216 Moglia R

2388 2 09.00 M W F Arena

121 Boydston D

## 407 DRUG EDUCATION

03.0 Cr

2389 1 11.00-12.15 T Th Arena

121 Fitch J

## 434 ADVANCED FIRST AID

03.0 Cr

2390 1 10.00 M W F L-ApS

136 Smith R

2391 2 11.00 M W F L-ApS

135 Ritzel D

## 442S DR/TRAF-SAF ED PRAC

05.0 Cr

Prereq: 302s

2392 1 08.00-09.50 M W F L-ApS

135 Ritzel D

## 443S DR/TRAF-SAF ED-ADMN

03.0 Cr

Prereq: 442s or consent of instr

2393 1 06.30-09.00 pm Th L-ApS

136 Ritzel D



445S	CONTEM SPEC LAB TEC	02.0 Cr
Prereq: 443s or consent of instructor		
2394	1 03.00 T Th L-ApS	136 Lindaur L
460	HLTH PROG-SECON SCH	03.0 Cr
2395	1 12.35-01.50 T Th Arena	123
475S	TRAF LAW ENFORCE,PL	03.0 Cr
Prereq: 302s or consent of instr		
2396	1 06.30-09.00 pm W L-ApS	136 Lindauer L
483	COMM HLTH ADM-U.S.	03.0 Cr
2397	1 02.00-03.15 T Th Arena	119
488	ENVIR DIMEN OF HED	01.0 to 03.0 Cr
2398	1 To be arranged	
2399	2 11.00-12.15 T Th Arena	123 Vaughan A
489	INTRO-VITAL STATIST	03.0 Cr
2400	1 06.30-09.00 pm M Arena	125 Casey R
490	FIELD EXPERIENCES	02.0 to 06.0 Cr
Prereq: Permission of the instr		
2401	700 To be arranged	
491	TCH/LEARN-SCHL,COMM	03.0 Cr
2402	1 09.35-10.50 T Th Tech D	131 Harris E
500	COMM ORGANIZ-H ED	04.0 Cr
2403	1 06.00-09.30 pm Th Arena	123 Brown & Sliepevich
510	CURRICULUM IN H ED	03.0 Cr
2404	1 06.30-09.00 pm T Arena	121 Harris E
515	REVIEW CURRENT LIT	03.0 Cr
2405	1 02.00-04.30 Th Arena	126 Sliepevich E
520	SPEC PROJECTS-H ED	01.0 to 03.0 Cr
2406	700 To be arranged	
526	EVAL APPROACH-H ED	03.0 Cr
2407	1 06.30-09.00 pm W Arena	123 Casey R
533A	HUMAN ECOLOGY I	04.0 Cr
2408	1 02.00-03.50 T Th Arena	125 Russell R
2409	2 06.00-09.30 pm T Arena	123
2410	3 06.00-09.30 pm M Arena	121 Russell R
536	PROF PREP IN H ED	03.0 Cr
2411	1 06.30-09.00 pm M Arena	123 Lefevre J
550S	CUR DEV-TRAF,SAF ED	03.0 Cr
Prereq: Advanced grad stand & cons of instr		
2412	1 06.30-09.00 pm M L-ApS	136 Aaron J
590	PRACTICUM-COMM HLTH	08.0 Cr
2413	1 To be arranged	Brown A
597A	SEMINAR-HEALTH ED	01.0 Cr
2414	1 To be arranged	Boydston D
598A	INSTI-WRIT RES PROP	01.5 Cr
2415	1 To be arranged	Sliepevich & Aaron
599	THESIS	01.0 to 06.0 Cr
2416	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
2417	700 To be arranged	

## Higher Education (HIED)

399A	PROB OF HIED IN U S	02.0 Cr <sup>1</sup>
2418	1 03.00 T Th Wham	319
399B	PROB OF HIED IN U S	02.0 Cr <sup>1</sup>
2419	1 02.00 T Th Wham	312
402	PRIN STU PERS GP WK	02.0 Cr <sup>1</sup>
2420	1 To be arranged	
2421	2 06.30-08.20 pm W Wham	203 Graham J
2422	3 06.30-08.20 pm W Pull	118
501	INTRO-RESEARCH HIED	02.0 Cr
2423	1 09.00-10.50 W Wham	307
510	HIGHER EDUC IN U S	03.0 Cr
2424	1 03.35-04.50 T Th Wham	307 Hawley J
512	HIED SELECT NATIONS	03.0 Cr
2425	1 06.30-09.10 pm Th Wham	307
513	ORGAN & ADMIN-HIED	03.0 Cr
2426	1 12.35-01.50 T Th Wham	307 Keene R

2427	2 06.30-09.10 pm M Wham	307 Keene R
515	STU DEV-OPER & POL	03.0 Cr
2428	1 11.00-12.15 T Th Wham	307 Graham J
516	COL STU & COL CULT	03.0 Cr
2429	1 09.35-10.50 T Th Wham	307 Casebeer A
2430	2 06.30-09.10 pm W Wham	307 Casebeer A
518	COLLEGE TEACHING	03.0 Cr
2431	1 02.00-03.15 T Th Wham	307 Morrill P
2432	2 06.30-09.10 pm T Wham	307 Morrill P
521	CURRIC DES & POLICY	03.0 Cr
2433	1 09.00-11.45 S Wham	307 Tolle D
525	PHILOSOPHY OF HIED	03.0 Cr
2434	1 06.30-09.10 pm T Wham	301A
526	COMM-JUNIOR COLLEGE	03.0 Cr
2435	1 05.00-06.15 T Th Wham	307 Tolle D
528	FINANCE IN HIED	03.0 Cr
2436	1 05.00-06.15 M W Wham	307 Davis C
535B	SEM I-LAW & HIED	01.0 to 03.0 Cr
2437	1 03.00-04.50 M Wham	307
535G	SEM I-ADULT,CONT ED	01.0 to 03.0 Cr
2438	201 06.30-08.20 pm M Wham	301A Novick
Above section meets Oct 14 - Dec 10		
535H	SEM I-SOCIO OF HIED	01.0 to 03.0 Cr
2439	201 03.00-04.50 M Wham	301A Hawley J
Above section meets Oct 14 - Dec 10		
535I	SEM I-SELECTED TOP	01.0 to 06.0 Cr
2440	1 07.00-08.50 pm T Wham	206 Jung L
Topic - Institutional Research-2 Cr		
2441	201 01.00-02.50 M Wham	307 Davis
Collective Barg-meets Aug 23 - Oct 13-1 Cr		
2442	202 01.00-02.50 F 0473	157 Graham
Supv Mgt in HIED-MEETS Aug 23 - Oct 13-1 Cr		
2443	203 01.00-02.50 F 0473	157 Graham
Leader Skill in HIED-MEETS Oct 14 - Dec 10-1 Cr		
2444	204 03.00-04.50 M Wham	301A Zimmerman & Graham
Above sect - Res Halls-meets Aug 23 - Oct 13-1 Cr		
545B	SEM II-FED GOV,HIED	01.0 to 03.0 Cr
2445	201 01.00-02.50 M Wham	307
Above section meets Oct 14 - Dec 10		
545E	SEM II-PROB CEN ADM	01.0 to 03.0 Cr
2446	1 06.30-08.20 pm W Wham	329 King J
545F	SEM II-BUS,FIS AFF	01.0 to 03.0 Cr
2447	1 01.00-02.50 W Wham	307 Davis C
550	SEMINAR III	01.0 to 04.0 Cr
Prereq: Consent of instructor		
2448	1 08.30-11.00 S 0595	104 King & Hawley
589	HIED RESEARCH SEM	01.0 to 04.0 Cr
Prereq: Consent of instructor		
2449	1 06.30-09.10 pm Th 0595	104 King & Swinburne
590	INDIVIDUAL READINGS	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2450	700 To be arranged	
591	INDIVIDUAL STUDY	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2451	700 To be arranged	
592	SPEC PROB (INDIVID)	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2452	700 To be arranged	
595	INTERNSHIP IN HIED	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2453	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
2454	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
2455	700 To be arranged	
<b>History (HIST)</b>		
205	HIST-WEST CIVILIZAT	03.0 Cr <sup>1</sup>
2466	1 12.35-01.50 T Th Faner	1136 Zucker S

313	IDEA W HIS PRE 1600	04.0 Cr <sup>1</sup>
2467	1 11.00-12.50 T Th Faner	1224 Vyverberg H
315	MEDIEVAL EUROPE	04.0 Cr <sup>1</sup>
2468	1 03.35-05.25 T Th H Ec	208 Brehm D
320	EARLY MODERN EUROPE	04.0 Cr <sup>1</sup>
2469	1 01.00-02.50 M W Wham	319 Dotson J
325	MODERN EUROPE	04.0 Cr <sup>1</sup>
2470	1 12.00-01.50 T Th Ag	216 Mcfarlin H
330A	ENG HIST TO 1688	03.0 Cr <sup>1</sup>
2471	1 02.00-03.15 T Th Faner	1224 Vyverberg H
336	FASCIST DICTATORS	03.0 Cr
Prereq: Sophomore standing or consent of instructor		
2472	1 12.35-01.50 T Th H Ec	206 Detwiler D
350	REVOLUT & CONSTITU	03.0 Cr <sup>1</sup>
2473	1 02.00-03.15 T Th Faner	1230 Ammon H
354	THE U.S.SINCE 1945	03.0 Cr <sup>1</sup>
2474	1 10.00 M W F Lawson	131 Batinski M
362A	SURV BLK AMER HIST	03.0 Cr
2475	1 09.35-10.50 T Th Faner	1026 Charles E
365	SOC WELFARE IN AMER	03.0 Cr
2476	1 12.00 M W F H Ec	206 Batinski M
367	HISTORY-ILLINOIS	03.0 Cr
2477	1 09.00 M W F H Ec	203 Simon J
370A	COLONIAL LATIN AMER	03.0 Cr <sup>1</sup>
2478	1 09.00 M W F H Ec	118 Werlich D
380A	HIST-CHINA & JAPAN	03.0 Cr
2479	1 09.35-10.50 T Th H Ec	120 Ellsworth W
387A	HISTORY OF W.AFRICA	03.0 Cr <sup>1</sup>
2480	1 11.00-12.15 T Th Faner	1026 Charles E
416	EU UR SOC 1000-1550	03.0 Cr <sup>1</sup>
2481	1 08.00 M W F Faner	1224 Shelby L
422B	INTEL EU SINCE 1815	03.0 Cr <sup>1</sup>
2482	1 09.35-10.50 T Th Faner	1224 Vyverberg H
424A	SOC.REV EUR-1815-71	03.0 Cr <sup>1</sup>
2483	1 09.35-10.50 T Th H Ec	202 Zucker S
425B	EUR-W WAR II,AFTER	03.0 Cr <sup>1</sup>
2484	1 03.00 M W F Faner	1224 Oday E
432	HISTORY OF FRANCE	04.0 Cr <sup>1</sup>
2485	1 09.00-10.50 M W Faner	1224 Barton A
433	HISTORY OF GERMANY	04.0 Cr <sup>1</sup>
2486	1 11.00 MTWTh Pull	41 Detwiler D
436A	HIST SPAIN TO 1700	03.0 Cr
2487	1 06.00-07.25 pm T Th H Ec	106 Brehm D
437A	IMPERIAL RUSSIA	03.0 Cr <sup>1</sup>
2488	1 08.00-09.15 T Th Faner	1224 Mcfarlin H
451	JEFFERSN,JACKSN AM	03.0 Cr <sup>1</sup>
2489	1 03.35-04.50 T Th Faner	1224 Ammon H
461A	U S CON HIS-TO 1877	03.0 Cr <sup>1</sup>
2490	1 01.00 M W F Faner	1224 Carrott M
463A	AMER DIPLOM-TO 1914	03.0 Cr <sup>1</sup>
2491	1 11.00 M W F Wham	305 Trani E
464B	AM ECON HIS 1869 ON	03.0 Cr
2492	1 09.00 M W F Wham	329 Conrad D
466B	AM WEST SINCE 1850	03.0 Cr
2493	1 02.00 M W F Faner	1224 Clifford J
471A	REVOL MEXICO-19TH C	03.0 Cr <sup>1</sup>
2494	1 01.00 M W F Faner	1030 Gold R
474	ANDEAN SOUTH AMER	03.0 Cr <sup>1</sup>
2495	1 10.00 M W F Faner	1026 Werlich D
480A	HIST-TRADIT CHINA	03.0 Cr <sup>1</sup>
2496	1 03.35-04.50 T Th Faner	1030 Ellsworth W
490	SPEC READINGS-HIST	01.0 to 04.0 Cr
Prereq: Registration by special permission only		
2497	700 To be arranged	
497	THE MUSEUM IN HIST	03.0 Cr
2498	1 11.00-12.15 T Th Faner	1032 Conrad D

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

521	SEM-EARLY MODE EUR	04.0 Cr
2499	1 01.00-02.50 M W Faner	2205 Barton A
523	SEM-MOD EUROPE HIST	04.0 Cr
2500	1 03.00-04.50 T Th Faner	2205 Zucker S
554	NEW VIEWPTS AM HIST	04.0 Cr
2501	1 11.00-12.50 T Th Faner	2205 Fladeland B
563	SEM-AMER DIPL HIST	04.0 Cr
2502	1 02.00-03.50 M W Faner	2206 Trani E
590	READINGS IN HISTORY	01.0 to 03.0 Cr
Prereq: Registration by special permission only		
2503	700 To be arranged	
591	INDEP INVESTIGATION	02.0 to 05.0 Cr
Prereq: Doctoral standing & consent of graduate advisor		
2504	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
2505	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
2506	700 To be arranged	

## Home Economics Education (HEED)

111	HOME ECON CAREERS	01.0 Cr
2507	1 04.00 M H Ec	133 Heisler A
306	HOME EC AS A PROF	01.0 Cr
2508	1 08.00 Th H Ec	104 Carter R
309	METH & CURRIC-H EC	04.0 Cr
Prereq: Basic professional block in EDUC, 8 semester hours		
2509	1 08.00 M W F H Ec	104 Keenan D
To be arranged		
One additional hour		
313	SPECIAL PROBLEMS	01.0 to 03.0 Cr
2510	700 To be arranged	
370	HIST,DEV,PRIN EXTEN	04.0 Cr
2511	1 08.00 M WThF H Ec	133 Bubnas P
371	FIELD EXPERIENCE	04.0 Cr
Prereq: 370		
2512	1 To be arranged	
372	PRAC-FAMILY LIFE ED	02.0 Cr
2513	1 To be arranged	Heisler A
399	HOME EC-MEN(&WOMEN)	03.0 Cr
2514	1 01.00 M W F H Ec	208 Heisler A
2515	2 01.00 M W F Pull	34
2516	3 06.00-07.15 pm T Th H Ec	118
486	WOMEN & POLITICS-ED	02.0 Cr
2517	1 06.00-08.00 pm M H Ec	133
510	SUPERVISION-HOME EC	03.0 Cr
2518	1 06.00-08.30 pm W H Ec	133 Carter R

## Human Resources (HUMR)

101	HUMAN NEEDS & RES	03.0 Cr
2519	1 03.35-04.50 T Th H Ec	106
111	HOME ECON CAREERS	01.0 Cr
2520	1 04.00-04.36 M H Ec	133
258	WORK EXPERIENCE	01.0 to 30.0 Cr
2521	700 To be arranged	
387	HUMR-SPECIAL PROBS	01.0 to 06.0 Cr
Prereq: Junior standing, GPA of 3.0 overall		
2522	1 To be arranged	
388	RES & INVES-HONORS	01.0 to 06.0 Cr
Prereq: Junior standing, GPA of 3.0 overall		
2523	700 To be arranged	

## Industrial Technology (IT)

100	ORIENTATION	00.0 Cr
2524	1 04.00 Th Tech A	208 Dunning L
307	ANALYT PROB IN TECH	03.0 Cr
Prereq: Math 111 or equivalent		
2525	1 03.00 M W F Tech A	308 Chen H
309	PROCESSES II	04.0 Cr
Prereq: 308		
2526	1 09.00 T Th Tech D	14B



	01.00-03.50	T	Tech D	130	
	03.00-05.50	Th	Tech D	130	
319	INDUST INTERNSHIP				02.0 to 30.0 Cr
	Prereq: Consent of instructor				
2527	700	To be arranged			
330	CURRENT MINING PROB				01.0 to 04.0 Cr
2528	1 06.00	pm	W	Tech D	130
340	NUMERICAL CONTROL				03.0 Cr
	Prereq: 308, ET 102a, ENGR 222				
2529	1 05.00-08.50	M	Tech D	14B	Ott C
351	INDUST METROLOGY				03.0 Cr
	Prereq: 365				
2530	1 08.00	M W F	Tech D	132	
358	MAT HAND & PLNT LAY				03.0 Cr
	Prereq: 375				
2531	1 10.00	M W F	Tech A	210	Andrews
365	QUALITY CONTROL				03.0 Cr
2532	1 11.00	M W F	Tech D	132	Besterfield D
369	INDUSTRIAL DESIGN				03.0 Cr
2533	1 12.00	M W	Tech A	310	Ferketich R
	01.00-02.50	Th	Tech A	219	
375	PROD & INVENT CONTR				03.0 Cr
2534	1 01.00	M W F	Tech D	132	Besterfield D
382	MOTION & TIME STUDY				03.0 Cr
2535	1 02.00	M W F	Tech D	132	Besterfield D
425	ADV PROC DES & CONT				03.0 Cr
	Prereq: 309, 310				
2536	1 10.00-11.50	T	Tech D	130	
	10.00-12.50	Th	Tech D	14B	
440	MANUFACTURE POLICY				03.0 Cr
	Prereq: 358, 365, 375, 382, or consent of instructor				
2537	1 04.00	M W F	Tech D	130	Ferketich R
460	MINING TECHNOLOGY				05.0 Cr
	Prereq: 360 or appropriate background				
2538	1 06.00-08.50 pm	M	Tech D	130	
	07.00-08.50 pm	W	Tech D	130	
465	INDUSTRIAL SAFETY				04.0 Cr
	Prereq: Senior standing				
2539	1 08.00	MTWTh	Tech A	210	Andrews P
466	OCC SAFE,HLTH STAND				03.0 Cr
2540	1 09.00	M W F	Tech A	210	Andrews P
492	SPEC PROB IN INDUST				01.0 to 06.0 Cr
	Prereq: Consent of instructor				
2541	700	To be arranged			

Instructional Materials (IM)

401	INTRO TECH SERVICES				03.0 Cr
2542	1 02.00-03.15	T Th	Pull	310	Dale D
405	MEDIA FOR CHILDREN				03.0 Cr
2543	1 08.00	M W F	Wham	210	
2544	2 03.35-04.50	T Th	Wham	210	Matthias M
406	MEDIA-YOUNG PEOPLE				03.0 Cr
2545	1 09.35-10.50	T Th	Pull	318	Cox D
407	BASIC REF SOURCES				03.0 Cr
2546	1 06.30-09.00 pm	T	Pull	318	Cox D
409	ADMN SCH MEDIA PROG				04.0 Cr
2547	1 10.00	M W F	Pull	318	Cox D
	To be arranged				
	Additional meetings				
440	PHOTOG FOR TEACHERS				03.0 Cr
2548	1 11.00-12.15	T Th	Pull	310	Butts G
445	LOCAL PROD-ED MEDIA				03.0 Cr
2549	1 02.00-03.50	M	Pull	307	Jurgemeyer F
	02.00-04.50	W	Pull	307	
447	PHOTO PREP-ED MEDIA				03.0 Cr
	Prereq: 440 or consent of instructor				
2550	860 06.30-09.00 pm	Th	Kaskas		
450	CLASSRM TCH WITH TV				03.0 Cr
2551	1 06.30-09.00 pm	T	Wham	114	Klasek C

480	SIMULATION & GAMING					02.0 Cr
2552	1 05.45-07.25	W	Pull	318	Jurgemeyer F	
501 PROD,UTIL-ED MEDIA						03.0 Cr
Prereq: Non-majors need consent of instructor						
2553	1 02.00-03.50	M	Pull	318	Jurgemeyer F	
	02.00-04.50	W F	Pull	318		
510 MASS COMMUNIC IN ED						02.0 Cr
2554	1 07.35-09.15 pm	W	Pull	318	Spigle I	
520 LIB OF CONG CLASSIF						03.0 Cr
Prereq: 401						
2555	1 02.00	M W F	Pull	310	Dale D	
523 ADMN J C MEDIA PROG						03.0 Cr
2556	1 06.30-09.00 pm	T	Pull	316	Dale D	
530 HISTORY OF MEDIA						03.0 Cr
2557	1 09.00-11.30	F	Pull	307	Butts G	
546 INTEGRAT ED MEDIA						03.0 Cr
2558	1 06.30-09.00 pm	M	Pull	318	Klasek C	
549 VIS LRN-HUMAN SYMB						03.0 Cr
2559	1 06.30-09.00 pm	Th	Pull	318	Butts G	
2560	870 06.00-08.30 pm	M	Wabash			
555 RES & DEV ED MEDIA						04.0 Cr
2561	1	To be arranged			Spigle I	
560 SEMINAR IN ED MEDIA						02.0 to 04.0 Cr
Prereq: Consent of instructor						
2562	1 03.30-06.00	T	Wham	114	Klasek C	
590 READINGS-ED MEDIA						01.0 to 03.0 Cr
Prereq: Consent of instructor and dept						
2563	700	To be arranged				
591 INDIV STU-ED MEDIA						01.0 to 03.0 Cr
Prereq: Consent of instructor & dept						
2564	700	To be arranged				
592 SPEC PROB-ED MEDIA						01.0 to 03.0 Cr
Prereq: Consent of instructor & dept						
2565	700	To be arranged				
594 PRACTICUM						06.0 Cr
Prereq: Consent of instructor and department						
2566	700	To be arranged				
599 THESIS						04.0 to 06.0 Cr
Prereq: Consent of instructor and department						
2567	700	To be arranged				
600 DISSERTATION						01.0 to 16.0 Cr
Prereq: Consent of instructor and department						
2568	700	To be arranged				
Interior Design (ID)						
131 DES,HOME FURN & INT						04.0 Cr <sup>1</sup>
2569	1 08.00	MT ThF	H Ec	206		
231 INTRO-INTERIOR DES						03.0 Cr
2570	1 09.00-11.50	T Th	H Ec	304A	Lougeay	
2571	2 01.00-03.50	T Th	H Ec	304A	Pulley	
2572	3 06.00-09.00 pm	T Th	H Ec	304		
300 DISPLAY & EXHIB DES						02.0 Cr <sup>1</sup>
Prereq: 131 or 231 or cons of chairman						
2573	1 03.00-04.50	M W	H Ec	302		
2574	2 04.00-05.50	T Th	H Ec	302		
332B CONS MTH,MAT-SM COM						03.0 Cr
Prereq: 232 or consent of chairman						
2575	1 08.00-10.50	T F	H Ec	304		
2576	2 02.00-04.50	T F	H Ec	304		
381 INT DES THRU 19TH C						02.0 Cr
2577	1 03.00	M W	H Ec	206	Greene N	
383 DES & FAB OF FURN						02.0 Cr
Prereq: Arch 111 or consent of chairman						
2578	1 10.00-11.50	M W	H Ec	302		
2579	2 01.00-02.50	M W	H Ec	302		
390 DES PRESENT & DELIN						03.0 Cr
Prereq: 231 or consent of chairman						
2580	1 09.00-11.50	T Th	H Ec	302	Pulley	
2581	2 01.00-03.50	T F	H Ec	302	Morigi F	
391B INTER ID-REST&COMM						04.0 Cr
Prereq: 391a & ARCH 214 concurrently or consent of chairman						
2582	1 08.00-11.50	M Th	H Ec	304A		
2583	2 01.00-04.50	M Th	H Ec	304		



394 CONTR ID&PROF PRACT				03.0 Cr	JRNL				61
Prereq: 391b or c or consent of chairman									
2584	1	12.00-01.50	T H Ec	118					
		12.00-01.50	W F H Ec	304					
2585	2	12.00-01.50	T H Ec	118 Morigi F					
		03.00-04.50	W H Ec	304					
		03.00-04.50	F H Ec	302					
470 ID SEMINAR				03.0 Cr					
Prereq: 8 hrs in interior design or consent of chairman									
2586	1	09.00-11.50	M W H Ec	304A					
2587	2	02.00-04.50	M W H Ec	304A					
481 READINGS				01.0 to 04.0 Cr					
Prereq: 28 hrs in interior design or consent of chairman									
2588	700	To be arranged							
492 SPECIAL PROBLEMS				01.0 to 05.0 Cr					
Prereq: 18 hrs in interior design or consent of chairman									
2589	700	To be arranged							
Japanese (JAPN)									
131A ELEMENTARY JAPANESE				04.0 Cr <sup>1</sup>					
2590	1	10.00	M W Th F	Faner 2205					
306 INDIVID READ-JAPN				02.0 Cr					
Prereq: 201b									
2591	1	05.45-07.25	W	Wham 301A					
Journalism (JRNL)									
300 MASS MEDIA MOD SOC				03.0 Cr					
2594	1	01.00	M W F	Lawson 151					
301 HIST OF JOURNALISM				03.0 Cr					
2595	1	02.00	M W F	Lawson 231					
305 MASS COMM THE & RES				03.0 Cr					
2596	1	01.00	M W F	Comm 1017					
310 WRITING-MASS MEDIA				03.0 Cr					
Prereq: Typing speed of 30 words per minute									
2597	1	08.00	T Th	Lawson 231					
		11.00-12.50	F	Comm 1248					
2598	2	08.00	T Th	Lawson 231					
		01.00-02.50	Th	Comm 1213					
2599	3	08.00	T Th	Lawson 231					
		12.00-01.50	F	Comm 1213					
2600	4	04.00	M W	Lawson 221					
		09.00-10.50	Th	Comm 1248					
2601	5	04.00	M W	Lawson 221					
		11.00-12.50	Th	Comm 1248					
2602	6	04.00	M W	Lawson 221					
		09.00-10.50	F	Comm 1248					
311 RPT & NEWS WRITING				03.0 Cr					
Prereq: 310									
2603	1	09.00	T Th	Lawson 131					
To be arranged									
Three additional meeting times									
312 EDITING AND MAKEUP				03.0 Cr					
Prereq: 311									
2604	1	12.35-01.50	T Th	Lawson 201					
To be arranged									
Additional 2 hours lab									
313 INTRO TO PHOTOJRNL				03.0 Cr					
Prereq: Consent of department									
2605	1	01.00	T Th	Comm 1022					
To be arranged									
Additional lab hours									
315 GRAPHIC COMM				03.0 Cr					
2606	1	02.00	M W	Comm 1017					
		10.00-11.50	T	Comm 1250					
2607	2	02.00	M W	Comm 1017					
		10.00-11.50	Th	Comm 1250					
340 PUBLICITY METHODS				02.0 Cr					
2608	1	10.00	T Th	Comm 1213					
2609	2	01.00	T	Comm 1213					
		01.00	Th	Comm 1250					
Non maj only closed to stu who have passed JRNL 310									
341 PUBLIC RELATIONS				03.0 Cr					
2610	1	03.00	M W F	Comm 1017					
350 COMM-SUBURBAN JRNL				03.0 Cr					
Prereq: 311									
2611	1	01.00	M W F	Comm 1244					
360 MAGAZINE PROD & DES				03.0 Cr					
2612	1	10.00	M W F	Comm 1250					
362 MAG ARTICLE WRITING				03.0 Cr					
Prereq: 311									
2613	1	01.00	M F	Comm 1250					
		01.00	W	Comm 1213					
370 PRIN OF ADVERTISING				03.0 Cr					
2614	1	12.00	M W F	Wham 105					
372 ADVER MEDIA & MGT				03.0 Cr					
Prereq: 370, MKTG 304									
2615	1	09.00	M W F	Comm 1017					
2616	2	03.00	M W F	Ag 148					
374 AD COPY,LAYOUT,PROD				04.0 Cr					
Prereq: 372									
2617	1	11.00-12.50	M W Th	Comm 1213					
390 CRIT & PERSUAS WRIT				03.0 Cr					
Prereq: 311									
2618	1	09.00	M W F	Comm 1018					
2619	2	10.00	M W F	Ag 148					
391 FEATURE WRITING				03.0 Cr					
Prereq: 311									
2620	1	09.00	M W F	Comm 1250					
2621	2	11.00	M W F	Comm 1250					
392 RPTG FOR ELEC MEDIA				03.0 Cr					
Prereq: 310									
2622	1	01.00	W	Comm 1250					
		01.00-02.50	T	Comm 1250					
401 INTERNATIONAL COMM				03.0 Cr					
2623	1	10.00	M W F	Comm 1017					
411 PUB AFFAIRS REPORT				03.0 Cr					
Prereq: 311									
2624	1	11.00-12.15	T Th	Comm 1244					
442 LAW OF JOURNALISM				03.0 Cr					
Prereq: Sr standing									
2625	1	03.00	M W F	Comm 1244					
Above section open to grad students only									
2626	2	03.00	M W F	Comm 1018					
Above section open to undergraduate students only									
479 SOCIAL ISSUES & ADV				02.0 Cr					
Prereq: Sr standing									
2627	1	12.00	T Th	Comm 1018					
490 READINGS				01.0 to 02.0 Cr					
Prereq: Written consent of instr and area head									
2628 700 To be arranged									
494 PRACTICUM				01.0 to 03.0 Cr					
Prereq: Consent of instructor and area head									
2629 700 To be arranged									
495 PROSEMINAR				03.0 Cr					
Prereq: Sr standing									
2630	1	06.30-09.00 pm	T	Comm 1018					
Topic - Depth Reporting									
2631	2	06.30-09.00 pm	Th	Comm 1018					
Topic - Sports Reporting									
2632	3	06.30-09.00 pm	M	Comm 1244					
500 RES MTH-MASS COMM I				03.0 Cr					
2633	1	02.00	M W F	Comm 1018					
504 FOUND-MASS COMM THE				03.0 Cr					
2634	1	06.30-09.00 pm	M	Comm 1018					
511 STUDIES-JRNL HIST				03.0 Cr					
2635	1	02.00-04.30	T	Comm 1244					
550 TOPICAL SEMINAR				01.0 to 04.0 Cr					
2636	1	03.00-05.30	Th	Comm 1244					
Topic - Mass Media & Soc Inst-3 cr									
2637	2	06.30-09.00 pm	W	Comm 2012					
Topic: Public Opinion-3 cr									
2638 700 To be arranged									
592 INDIVIDUAL RESEARCH				01.0 to 02.0 Cr					
2639 700 To be arranged									

599	THESIS	01.0 to 06.0 Cr
2640	700 To be arranged	
600	DISSERTATION	01.0 to 32.0 Cr
2641	700 To be arranged	

## Latin (LATN)

133A	ELEMENTARY LATIN	04.0 Cr <sup>1</sup>
2642	1 09.00 M F Faner 2079 Speck C	
	09.00 T Tech A 420	
	09.00 Th Faner 2083	
201A	INTERMEDIATE LATIN	03.0 Cr <sup>1</sup>
	Prereq: 133 or two years of high school Latin, or equivalent	
2643	1 01.00 M W F Faner 2083 Speck C	
390	ROMAN COMEDY	03.0 Cr <sup>1</sup>
	Prereq: 201 or equivalent	
2644	1 11.00 M W F Faner 2406 Speck C	

## Liberal Arts College (LAC)

105	LAW IN AMER SOCIETY	03.0 Cr
2645	1 09.00 M. W F Nkr B 440	
258	WORK EXPERIENCE	01.0 to 30.0 Cr
2646	700 To be arranged	
	Prior to registration, contact dept chm	
300	INDIV INTERDIS READ	01.0 to 03.0 Cr <sup>1</sup>
	Prereq: Advance approval by the dean	
2647	700 To be arranged	
301	INDIV INTERDIS RES	01.0 to 03.0 Cr <sup>1</sup>
	Prereq: Advance approval by the dean	
2648	700 To be arranged	
302	IND INTERDIS FLD ST	01.0 to 03.0 Cr
	Prereq: Advance approval by the dean	
2649	700 To be arranged	
303	INTERDISCIPLIN STU	01.0 to 03.0 Cr <sup>1</sup>
2650	700 To be arranged	

## Linguistics (LING)

100A	ORAL ENG-FOR STU	03.0 Cr
2653	1 10.00 MTW Th F Faner 3512	
101	ENG COMP-FORGN STU	03.0 Cr
2654	1 08.00 M W F Faner 1030	
2655	2 04.00 M W F Faner 3512	
102	EXPOS WRI-FORGN STU	02.0 Cr
	Prereq: 101 or equivalent	
2656	1 10.00 T Th Tech A 122	
103	TECH WRIT-FORGN STU	02.0 Cr
	Prereq: 101 or equivalent	
2657	1 09.00 T Th Faner 1228	
210C	ELEMENTARY HEBREW	05.0 Cr
2658	1 11.00 M W F Faner 3010 Parish C	
	11.00 T Th Faner 2365	
401	GENERAL LINGUISTICS	04.0 Cr <sup>1</sup>
2659	1 11.00 MTW Th Faner 3515 Nguyen D	
2660	2 01.00 MTW Th Tech A 408 Konneker B	
402A	PHONETICS	03.0 Cr <sup>1</sup>
2661	1 03.00 M W Faner 1136 Redden J	
	03.00 Th Faner 3515	
2662	2 03.00 M W Faner 1136 Redden J	
	03.00 F Wham 321	
410G	INTERMED VIETNAMESE	05.0 Cr
	Prereq: 210h or equivalent	
2663	1 10.00 MTW Th F Faner 2406 Nguyen D	
440	TOPICS IN LING	01.0 to 03.0 Cr <sup>1</sup>
	Prereq: One previous course in LING or consent of department	
2664	1 11.00 M W F Ag 216 Konneker B	
	Topic - Language in America	
453	TCH ENG-SECOND LANG	04.0 Cr <sup>1</sup>
2665	1 09.00 MTW Th Wham 301A Nguyen D	
454	OBSERV.PRAC IN TESL	02.0 Cr <sup>2</sup>
2666	1 10.00 T Th Faner 3512	

## 497 READINGS IN LING

01.0 to 08.0 Cr

Prereq: Consent of dept and undergrad status

2667 700 To be arranged

## 504 DIALECTOLOGY

03.0 Cr

Prereq: One previous course in LING or consent of department

2668 1 03.35-04.50 T Th Faner 3512 Gilbert G

## 510 HISTORY OF LING

03.0 Cr

Prereq: One previous course in LING or consent of department

2669 1 02.00-03.15 T Th Faner 3512 Carrell P

## 540 STUDIES IN LING

01.0 to 03.0 Cr

Prereq: One previous course in LING or consent of dept

2670 1 02.00 M W F Faner 3514

## 550 SEMINAR IN LING

04.0 Cr

Prereq: 405 or 408

2671 1 To be arranged

## 570 THEO & METH-EFL/ESL

03.0 Cr

2672 1 09.00 M W F Pull 316 Parish C

2673 2 10.00 M W F Pull 316 Parish C

## 581 PRAC-EFL/ESL-ORAL

02.0 Cr

Prereq: Consent of department

2674 1 10.00 MTW Th F Faner 3514 Redden J

## 585 PRAC-EFL/ESL-WRITTN

02.0 Cr

Prereq: Consent of department

2675 1 08.00 MTW Th F Faner 3512

## 597 READINGS IN LING

01.0 to 08.0 Cr

Prereq: Consent of department

2676 700 To be arranged

## 599 THESIS

01.0 to 06.0 Cr

Prereq: Consent of department

2677 700 To be arranged

## Marketing (MKTG)

304	MARKETING MANAGEMNT	03.0 Cr
	Prereq: One course in ACCT & one crse in Economics	
2678	1 08.00 M W F Wham 205	
2679	2 09.00 M W F Ag 150	
2680	3 09.35-10.50 T Th Wham 112	
2681	4 11.00-12.15 T Th Pull 227	
2682	5 12.00 M W F Wham 206	
2683	6 01.00 M W F Lawson 161 Moore J	
2684	7 02.00 M W F Wham 205	
2685	8 03.00 M W F Lawson 171 Moore J	
305	BEHAV&SOC ASPC-MKTG	03.0 Cr
2686	1 11.00 M W F Faner 1326 Perry D	
2687	2 02.00 M W F Lawson 151 Perry D	
329	MARKETING CHANNELS	03.0 Cr
	Prereq: 304	
2688	1 08.00-09.15 T Th Wham 303 Andersen R	
2689	2 02.00-03.15 T Th Pull 316 Andersen R	
341	TRANSPORTATION	03.0 Cr
	Prereq: 304	
2690	1 08.00-09.15 T Th Wham 307	
363	PROMOTIONAL CONCEPT	03.0 Cr
	Prereq: 304	
2691	1 09.35-10.50 T Th Cl 109 Dommermuth W	
2692	2 10.00 M W F Cl 109	
2693	3 02.00-03.15 T Th Cl 109	
390	MKTG RES & ANALYSIS	03.0 Cr
	Prereq: 304 and ADSC 208	
2694	1 09.00 M W F Cl 109 Eckrich D	
2695	2 11.00 M W F Cl 109 Eckrich D	
401	RETAIL MANAGEMENT	03.0 Cr
	Prereq: 304	
2696	1 09.00 M W F Wham 319 Adams K	
2697	2 11.00 M W F Wham 312 Adams K	
438	SALES MANAGEMENT	03.0 Cr
	Prereq: 304	
2698	1 11.00-12.15 T Th Ag 150 Durand R	
2699	2 02.00-03.15 T Th Ag 148 Durand R	
439	INDUSTRIAL MKTG	03.0 Cr
	Prereq: 304	
2700	1 03.00 M W F Wham 317 Adams K	
463	ADVERTISING MGT	03.0 Cr
	Prereq: 304	
2701	1 02.00-03.15 T Th Ag 150	

493    MARKETING POLICIES				03.0 Cr	MATH    63
Prereq: 329,363 and 390;not more than one to be taken concur					
2702	1 12.35-01.50	T    Th    Cl	328		
499    MARKETING INSIGHTS				01.0 to 03.0 Cr	
Prereq: Approval of dept chairman in semester prior to enrl					
2703    700 To be arranged					
<b>Mathematics    (MATH)</b>					
101    MATH REVIEW-PRE-LAW				01.0 Cr <sup>2</sup>	
2754	201 03.00	T    Th    Nkrs C	218		
Above section meets 8/23-10/13					
110A    COL ALGEBRA & TRIG				03.0 Cr <sup>1</sup>	
Prereq: GSD 107 or 1 1/2 yrs of high school algebra or equi					
2755	1 08.00	M    W    F    Nkrs C	116		
2756	2 08.00	M    W    F    Arena	121		
2757	3 09.00	M    W    F    Ag	144		
2758	4 10.00	M    W    F    Nkrs C	218		
2759	5 11.00	M    W    F    Tech A	322		
2760	6 12.00	M    W    F    Tech A	322		
2761	7 01.00	M    W    F    Tech A	420		
2762	8 01.00	M    W    F    Tech D	131		
2763	9 02.00	M    W    F    Tech A	208		
2764	10 03.00	M    W    F    Tech A	408		
2765	11 04.00	M    W    F    Nkrs C	116		
2766	12 06.00-07.25 pm	T    Th    Nkrs C	118		
110B    COL ALGEBRA & TRIG				02.0 Cr <sup>1</sup>	
Prereq: 110a or two or more yrs high sch algebra & no trig					
2767	1 08.00	T    Th    Nkrs A	156		
2768	2 11.00	T    Th    Nkrs C	116		
2769	3 12.00	T    Th    Tech A	208		
2770	4 02.00	T    Th    Nkrs C	218		
2771	5 03.00	T    Th    Tech A	208		
111    COL ALGEBRA & TRIG				05.0 Cr <sup>1</sup>	
Prereq: GSD 107 or 1 1/2 yrs high schl algebra, or equiv					
2772	1 08.00	MTWThF    Nkrs C	118		
2773	2 09.00	MTWThF    Tech A	422		
2774	3 10.00	MTWThF    Tech A	410		
2775	4 10.00	MTWThF    Nkrs A	156		
2776	5 11.00	MTWThF    Tech A	422		
2777	6 12.00	MTWThF    Tech A	410		
2778	7 02.00	MTWThF    Nkrs C	118		
2779	8 03.00	MTWThF    Tech A	410		
2780	9 03.00	MTWThF    Nkrs A	156		
2781	10 06.00-07.25 pm	M    WTh    Tech A	208		
116    FIN MATH & ALGEBRA				05.0 Cr <sup>1</sup>	
Prereq: One yr of high school algebra or GSD 106					
2782	1 08.00	MTWThF    Tech A	410		
2783	2 09.00	MTWThF    Tech A	410		
2784	3 10.00	MTWThF    Pull	211		
2785	4 11.00	MTWThF    Tech A	410		
2786	5 02.00	MTWThF    Tech A	410		
2787	6 03.00	MTWThF    Tech A	322		
2788	7 06.00-07.25 pm	M    WTh    Nkrs C	116		
117    FIN MATH & CALCULUS				04.0 Cr <sup>1</sup>	
Prereq: 116					
2789	1 11.00	TWThF    Tech A	308		
2790	2 12.00	M    WThF    Tech A	408		
2791	3 02.00	MTWTh    Ag	154		
139    FINITE MATH				03.0 Cr <sup>1</sup>	
Prereq: GSD 107 or 1 1/2 years of high school algebra					
2792	1 08.00	M    W    F    Ag	116		
2793	2 09.00	M    W    F    Tech A	408		
2794	3 10.00	M    W    F    Ag	116		
2795	4 11.00	M    W    F    Nkrs C	116		
2796	5 11.00	M    W    F    Tech A	210		
2797	6 01.00	M    W    F    Tech A	410		
2798	7 02.00	M    W    F    Ag	148		
2799	8 04.00	M    W    F    Nkrs C	118		
2800	9 06.00-07.15 pm	M    W    Nkrs C	118		
140    SHORT CRSE CALCULUS				04.0 Cr <sup>1</sup>	
Prereq: GSD 107 or 1 1/2 yrs high school algebra					
2801	1 08.00	MTWTh    Ag	152		
2802	2 09.00	TWThF    Arena	125		
2803	3 11.00	MTWTh    Tech A	320		
2804	4 12.00	MTW    F    Tech A	320		
2805	5 02.00	MTW    F    Ag	152		
2806	6 03.00	TWThF    Nkrs C	116		
2807	7 05.45-07.25	M    W    Nkrs A	156		
150    CALCULUS I				04.0 Cr <sup>1</sup>	
Prereq: 111 or equivalent					
2808	1 08.00	MTW    F    Tech A	408		
2809	2 09.00	MTWTh    Nkrs C	118		
2810	3 10.00	M    WThF    Tech A	420		
2811	4 11.00	MT    ThF    Nkrs C	118		
2812	5 12.00	MT    ThF    Nkrs A	156		
2813	6 02.00	M    WThF    Tech D	131		
2814	7 03.00	MT    ThF    Nkrs C	118		
2815	8 05.45-07.25	M    W    Tech A	310		
151    CALCULUS I WITH ALG				05.0 Cr	
Prereq: 3yr HS math(2 alg&1/3 trig),50 plus ACT, or dep cons					
2816	1 09.00	MTWThF    Ag	220		
2817	2 12.00	MTWThF    Nkrs C	118		
159    HONORS CALCULUS I				04.0 Cr	
Prereq: Consent of department					
2818	1 12.00	M    F    Nkrs A	458		
	12.00	T    Th    Tech A	122		
221    INTRO LINEAR ALGEBR				03.0 Cr <sup>1</sup>	
Prereq: 150					
2819	1 08.00	M    W    F    Tech D	131		
2820	2 01.00	M    W    F    Tech A	422		
2821	3 04.00	M    W    F    Nkrs A	156		
250    CALCULUS II				04.0 Cr <sup>1</sup>	
Prereq: 150					
2822	1 08.00	MT    ThF    Tech A	422		
2823	2 10.00	M    WThF    Nkrs C	118		
2824	3 12.00	TWThF    Tech A	308		
2825	4 02.00	MT    ThF    Nkrs C	116		
251    CALCULUS III				03.0 Cr <sup>1</sup>	
Prereq: 250					
2826	1 09.00	M    W    F    Nkrs A	156		
2827	2 11.00	M    W    F    Tech D	131		
2828	3 03.00	M    W    F    Nkrs C	218		
258    WORK EXPERIENCE				01.0 to 12.0 Cr <sup>2</sup>	
Prereq: Consent of Mathematics department					
2829    1 To be arranged					
282    INTRO TO STATISTICS				03.0 Cr <sup>1</sup>	
Prereq: 3 semester hrs of college math beyond G.S. math					
2830	1 12.00	M    W    F    Nkrs C	116		
283    INTRO APPLIED STAT				03.0 Cr <sup>1</sup>	
Prereq: 140 or equivalent					
2831	1 09.00	M    W    F    Lawson	231		
301    DISCRETE STRUCTURES				03.0 Cr	
Prereq: 111 or consent of department					
2832	1 10.00	M    W    F    Nkrs C	116		
Above section crosslisted with CS 342					
305    ORD DIFF EQUA I				03.0 Cr <sup>1</sup>	
Prereq: 250					
2833	1 08.00	M    W    F    Nkrs A	156		
2834	2 12.00	M    W    F    Tech A	208		
2835	3 12.00	M    W    F    Tech A	210		
308    MATH FOR EL TCH I				03.0 Cr <sup>1</sup>	
Prereq: 3 hours of college mathematics					
2836	1 09.00	M    W    F    Wham	210		
2837	2 10.00	M    W    F    Tech A	422		
2838	3 01.00	M    W    F    Tech A	322		
2839	4 02.00	M    W    F    Tech A	322		
311    TEACH OF SEC MATH				04.0 Cr	
Prereq: 319,319e,and 335					
2840	1 10.00	M    W    F    Nkrs A	458		
	09.00-10.50	T    Tech A	120		
2841	2 10.00	M    W    F    Nkrs A	458		
	09.00-10.50	Th    Tech A	120		
319    ABSTRACT ALGEBRA				03.0 Cr <sup>1</sup>	
Prereq: 250;plus for s.ed maj,concur enrl in 319e					
2842	1 11.00	M    W    F    Nkrs A	156		
319E    MOD ALGBR-SEC SCHLS				01.0 Cr <sup>1</sup>	
Prereq: Concurrent enrollment in 319					
2843	1 11.00	T    Th    Tech A	120		
352    INTRO TO ANALYSIS				03.0 Cr <sup>1</sup>	
Prereq: 250;plus for s.ed maj,concur enrl in 352e					
2844	1 02.00	M    W    F    Nkrs A	156		

Elective Pass/Fail	2Mandatory Pass/Fail
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<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail



352E ANALYSIS-SEC SCHLS					01.0 Cr <sup>1</sup>
Prereq: Concurrent enrollment in 352					
2845	1	02.00-03.50	Th	Tech A	310
395 READINGS IN MATH					01.0 to 06.0 Cr
Prereq: 4.0 GPA in MATH and consent of chairman					
2846 700 To be arranged					
406 EIGEN METH-APP MATH					03.0 Cr <sup>1</sup>
Prereq: 221 and 305					
2847	1	12.00	M W F	Tech A	122
421 LINEAR ALGEBRA					03.0 Cr <sup>1</sup>
Prereq: 221					
2848	1	11.00	M W F	Nkrs A	278
437 ELEM ALGEB TOPOLOGY					03.0 Cr <sup>1</sup>
Prereq: 319					
2849	1	02.00	M W F	Nkrs A	278
445 APPL BOOLEAN ALGBRA					03.0 Cr
Prereq: 301 or Computer Science 342, or Math 319					
2850	1	01.00	M W F	Nkrs A	156
Above section crosslisted with CS 445					
452 ADVANCED CALCULUS					04.0 Cr <sup>1</sup>
Prereq: 352 or consent of department					
2851	1	09.00	MT Th F	Tech A	122
460 TRANSFORMATION GEOM					03.0 Cr <sup>1</sup>
Prereq: 221 and 319					
2852	1	04.00	M W F	Nkrs A	278
475A NUMERICAL ANALYSIS					03.0 Cr
Prereq: 221,250, Computer Science 202					
2853	1	03.00	M W F	Faner	1026
Above section crosslisted with CS 464a					
480 INTRO-PROBABILITY					04.0 Cr <sup>1</sup>
Prereq: 250					
2854	1	10.00	MT Th F	Ag	220
483 INTRO TO MATH STAT					03.0 Cr <sup>1</sup>
Prereq: 250					
2855	1	01.00	M W F	Nkrs A	278
487 NONPARAMET MTH-STAT					03.0 Cr <sup>1</sup>
Prereq: 483 or 480					
2856	1	01.00	M W F	Tech A	210
495 SPECIAL TOPICS-MATH					01.0 to 06.0 Cr <sup>1</sup>
Prereq: Consent of chairman & instr					
2857 700 To be arranged					
507 PARTIAL DIFF EQUAT					03.0 Cr
Prereq: 452					
2858	1	08.00-09.15	T Th	Nkrs A	458
514 GENERAL STAT ANALY					04.0 Cr
Prereq: 111					
2859	1	10.00	MTW F	Tech A	408
		11.00	W	Tech A	408
525 NUMBER THEORY					03.0 Cr
Prereq: Consent of instructor					
2860	1	11.00	M W F	Nkrs A	458
528 FORM LANG, AUTOMATA					03.0 Cr
Prereq: 451					
2861	1	12.00	M W F	Nkrs A	278
Above section crosslisted with CS 553					
536 DIFFERENTIAL GEOM					03.0 Cr
Prereq: 421, 433 or 434 or 530					
2862	1	02.00-03.15	T Th	Nkrs A	278
550G SEMINAR-TOPOLOGY					01.0 to 03.0 Cr
Prereq: Consent of instructor					
2863	1	06.00-08.30 pm	Th	Nkrs A	278
Above section restr to M.S. in EDUC students					
550K SEM-MASTER OF SCI					01.0 to 03.0 Cr
Prereq: Consent of instructor					
2864	1	01.00	M	Nkrs A	458
2865	2	01.00	W	Nkrs A	458
551 INTRO-FUNCT ANALY					03.0 Cr
Prereq: 433, 501					
2866	1	09.00	M W F	Nkrs A	458

552A HARMONIC ANALYSIS					03.0 Cr
Prereq: Consent of instructor					
2867	1	11.00-12.15	T Th	Nkrs A	458
582A ADV TOP-PROBABILITY					03.0 Cr
Prereq: 581					
2868	1	09.35-10.50	T Th	Nkrs A	458
595A SPEC PROJ-ALGEBRA					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2869	700	To be arranged			
595B SPEC PROJ-GEOMETRY					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2870	700	To be arranged			
595C SPEC PROJ-ANALYSIS					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2871	700	To be arranged			
595D SPEC PROJ-PROB,STAT					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2872	700	To be arranged			
595E SPEC PROJ-MATH ED					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2873	700	To be arranged			
595F LOGIC & FOUNDATIONS					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2874	700	To be arranged			
595G SPEC PROJ-TOPOLOGY					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2875	700	To be arranged			
595H SPEC PROJ-APPL MATH					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2876	700	To be arranged			
595I SPEC PROJ-DIF EQUAT					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2877	700	To be arranged			
595J SPEC PROJ-NUM THEO					01.0 to 06.0 Cr
Prereq: Consent of instructor					
2878	700	To be arranged			
599 THESIS					01.0 to 06.0 Cr
2879	700	To be arranged			
600 DISSERTATION					01.0 to 30.0 Cr
2880	700	To be arranged			
<b>Medical Education Preparation (MEDP)</b>					
400 MEDPREP SEMINAR					02.0 Cr
Prereq: Restricted to MEDP students					
2881	1	03.00-04.50	T	Whlr	107 Rainey M
401 MEDP BASIC TUTORIAL					01.0 Cr
Prereq: Restricted to MEDP students					
2882	1	To be arranged			
402A SP PROB-MCAT PREPAR					01.0 Cr
Prereq: Restricted to MEDP students					
2883	1	03.00	Th	Whlr	107 Rainey M
402B SP PROB-JRNL CLUB					01.0 Cr
Prereq: Restricted to MEDP students					
2884	1	04.00	Th	Whlr	107
402C SP PROB-CLINICAL EX					01.0 Cr
Prereq: Restricted to MEDP students					
2885	700	To be arranged			
402D SP PROB-INDEP RES					01.0 Cr
Prereq: Restricted to MEDP students					
2886	700	To be arranged			
402E SP PROB-INDEP READ					01.0 Cr
Prereq: Restricted to MEDP students					
2887	700	To be arranged			
403A MEDP BIOL TUT-GENET					01.0 to 02.0 Cr
Prereq: Restricted to MEDP students or consent of instr					
2888	1	To be arranged			George R
403C MEDP BIOL TUT-PHSL					01.0 to 02.0 Cr
Prereq: Restricted to MEDP students or consent of instr					
2889	1	To be arranged			Bemiller P
403D MEDP BIO TUT-EMBRYO					01.0 to 02.0 Cr
Prereq: Restricted to MEDP students or consent of instr					
2890	1	To be arranged			Bemiller P

403E	MEDP BIOL TUT-MICRO	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students or consent of instr		
2891	1 To be arranged	Smith R
403F	MEDP BIOL TUT-ZOOL	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students or consent of instr		
2892	1 To be arranged	
403G	MEDP BIO TUT-SPEC	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students or consent of instr		
2893	1 To be arranged	Bemiller P
404A	MEDP CHEM TUT-INORG	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2894	1 To be arranged	Scism A
404B	MEDP CHEM TUT-INORG	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2895	1 To be arranged	Scism A
404C	MEDP CHEM TUT-ORGAN	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2896	1 To be arranged	Bynum J
404D	MEDP CHEM TUT-ORGAN	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2897	1 To be arranged	Bynum J
404E	MEDP CHEM TUT-BIOCH	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2898	1 To be arranged	Bynum J
404F	MEDP CHEM TUTORIAL	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2899	1 To be arranged	Scism A
405A	MEDP PHYS TUTORIAL	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2900	1 To be arranged	Venable W
405B	MEDP PHYS TUTORIAL	01.0 to 02.0 Cr
Prereq: Restricted to MEDP students		
2901	1 To be arranged	Venable W

Microbiology (MICR)

301	PRINCIPLES OF MICRO	04.0 Cr <sup>1</sup>
Prereq: One year of college chem & GSA 115, or equivalent		
2902	1 10.00 M W F	Lawson 171 Shechmeister I
	08.00-09.50 M	LS I 6
	09.00 W	LS I 6
2903	2 10.00 M W F	Lawson 171 Shechmeister I
	11.00-12.50 M	LS I 6
	11.00 W	LS I 6
2904	3 10.00 M W F	Lawson 171 Shechmeister I
	01.00-02.50 M	LS I 6
	12.00 W	LS I 6
2905	4 10.00 M W F	Lawson 171 Shechmeister I
	03.00-04.50 M	LS I 6
	01.00 W	LS I 6
2906	5 10.00 M W F	Lawson 171 Shechmeister I
	08.00-09.50 T	LS I 6
	09.00 Th	LS I 6
2907	6 10.00 M W F	Lawson 171 Shechmeister I
	10.00-11.50 T	LS I 6
	10.00 Th	LS I 6
2908	7 10.00 M W F	Lawson 171 Shechmeister I
	12.00-01.50 T	LS I 6
	11.00 Th	LS I 6
2909	8 10.00 M W F	Lawson 171 Shechmeister I
	02.00-03.50 W	LS I 6
	02.00 F	LS I 6
2910	9 12.35-01.50 T Th	LS II 450 Shechmeister I
	08.00-09.50 T Th	LS II 113
Above section for Dental Hygienists only		
2911	10 12.35-01.50 T Th	LS II 450 Shechmeister I
	10.00-11.50 T Th	LS II 113
Above section for Dental Hygienists only		

403	MED BACTERIOL LECT	02.0 Cr
Prereq: 301		
2912	1 01.00 T Th Wham	210 Mcclary D
404	MED BACTERIOL LAB	02.0 Cr
Prereq: 403 or concurrent enrollment		
2913	1 09.00-10.50 M W	LS II 113
2914	2 11.00-12.50 M W	LS II 113

421	FOOD & IND MICR LEC	03.0 Cr
Prereq: 301		
2915	1 09.00 M W F Ag	116 Mcclary D
422	FOOD & IND MICR LAB	02.0 Cr
Prereq: 421 or concurrent enrollment		
2916	1 02.00-05.50 T LS II	113
425A	BICHEM,PHSL MICRORG	02.0 Cr
Prereq: Organic chemistry		
2917	1 09.00 T Th LS II	450 Ogur M
426A	PHSL-MICROORG LAB	02.0 Cr
Prereq: 425a or concurrent enrollment		
2918	1 01.00-04.50 F LS II	119
2919	2 01.00-04.50 W LS II	119
451	IMMUNOLOGY LECTURE	03.0 Cr
Prereq: 301		
2920	1 11.00-12.15 T Th LS II	450 Schechmeister I
452	IMMUNOLOGY LAB	02.0 Cr
Prereq: 451 or concurrent enrollment		
2921	1 02.00-04.50 M LS II	113
	02.00-03.50 W LS II	113
2922	2 02.00-04.50 M LS II	113
	02.00-03.50 W LS II	113
460	GEN-BACT,VIRUS LECT	03.0 Cr
Prereq: 301		
2923	1 08.00 MTW Comm	1017
461	GEN-BACT,VIRUS LAB	03.0 Cr
Prereq: 460 or concurrent enrollment		
2924	1 02.00-04.50 T Th LS I	6
2925	2 02.00-04.50 T Th LS II	113
490	UGRAD RES PARTICIP	01.0 to 03.0 Cr
Prereq: 3.0 GPA in MICR & consent of instructor		
2926	700 To be arranged	
500	SEMINAR	01.0 Cr
Prereq: Graduate standing		
2927	1 11.00-12.50 F LS II	450
504	METH-MICRO RESEARCH	03.0 Cr
2928	700 To be arranged	
505	SPEC TOPICS IN MICR	01.0 Cr
Prereq: Consent of instr		
2929	700 To be arranged	
511	RESEARCH	01.0 to 07.0 Cr
Prereq: Consent of instructor		
2930	700 To be arranged	
528	READINGS IN MICR	01.0 to 03.0 Cr
Prereq: Consent of instructor		
2931	700 To be arranged	
551	ADVANCED IMMUNOLOGY	03.0 Cr
Prereq: 451 & 452, or equivalent, or consent of instructor		
2932	1 To be arranged	
599	THESIS	01.0 to 03.0 Cr
Prereq: Consent of instructor		
2933	700 To be arranged	
600	DISSERTATION	01.0 to 12.0 Cr
Prereq: Consent of instructor		
2934	700 To be arranged	

Molecular Science (MOLS)

592	COLLOQUY IN MOL SCI	01.0 Cr
2935	1 04.00-05.30 M Nkrs B	240 Fang J
597	SELECT TOPICS-MOLS	02.0 to 30.0 Cr
Prereq: Admis to mol sci doctoral prog & cons of instr		
2936	1 To be arranged	
598	SPECIAL PROJ-MOL SC	02.0 to 16.0 Cr
Prereq: Admis to mol sci doctoral prog & cons of instr		
2937	1 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
Prereq: Admission to advanced study in molecular science		
2938	1 To be arranged	

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

## Mortuary Science and Funeral Service (MS)

<b>101 ORIENT-FUNERAL SERV</b>		<b>03.0 Cr</b>
2939	1 10.00 M W F L3	109 Poston G
2940	2 03.00 M W F L3	109 Mayne J
<b>102 RESTORATIVE ART</b>		<b>04.5 Cr</b>
2941	1 04.00 M W F F1	107 Mayne J
	02.00-04.50 T F3	144
2942	2 04.00 M W F L3	109 Mayne J
	02.00-04.50 Th F3	144
<b>225A EMBALM THE &amp; PRACT</b>		<b>04.5 Cr</b>
2943	1 08.00 M W F L3	109 Poston G
	09.00-11.50 T L3	106
2944	2 08.00 M W F L3	109 Poston G
	09.00-11.50 Th L3	106
2945	3 02.00 M W F L3	109 Poston G
	02.00-04.50 T L3	106
2946	4 02.00 M W F L3	109 Poston G
	02.00-04.50 Th L3	106
<b>230 MORTUARY ANATOMY</b>		<b>04.0 Cr</b>
2947	1 08.00 T L3	109 Mayne J
	10.00 M W F F1	107
2948	2 11.00 MTW F L3	109 Mayne S
<b>250A MORTUARY MANAGEMENT</b>		<b>03.0 Cr</b>
2949	1 09.00 M W F L3	109 Hertz D
2950	2 09.00-10.50 T L3	109 Hertz D
	08.00 Th L3	109
<b>256 INTRODUCTORY MICRO</b>		<b>04.5 Cr</b>
2951	1 01.00 M W F L3	109 Hertz D
	09.00-11.50 Th F3	144

## Music (MUS)

<b>011 MARCHING SALUKIS</b>		<b>01.0 to 02.0 Cr</b>
2966	1 03.15-04.45 T Th F Altg	114 Hanes M
	07.00-09.00 pm M Altg	114 Hanes M
<b>013 SYMPHONIC BAND</b>		<b>01.0 Cr</b>
2967	1 02.00 M W F Altg	114 Koenigstein N
<b>014 CONCERT WIND ENSEMB</b>		<b>01.0 Cr</b>
Prereq: Audition prior to first registration		
2968	1 03.00-04.30 M W Altg	114 Siener M
<b>015 JAZZ ENSEMBLE</b>		<b>01.0 Cr</b>
Prereq: Audition prior to first registration		
2969	1 01.00 M W F Altg	114 Stiman E
2970	2 01.00 T Th Altg	114 Valk A
<b>016 BRASS &amp; PERCUSSION</b>		<b>01.0 Cr</b>
Prereq: Audition prior to first registration		
2971	1 02.00 T Th Altg	114 Siener M
<b>017 SYMPHONY</b>		<b>01.0 Cr</b>
Prereq: Audition prior to first registration		
2972	1 07.00-09.45 pm T Th Altg	114 Bergt & Hanes
<b>020 UNIVERSITY CHORUS</b>		<b>01.0 Cr</b>
2973	1 07.30-09.45 pm M H Ec	140B Kingsbury R
Class also meets in ALTG 115,116		
<b>021 SIU CHORALE</b>		<b>01.0 Cr</b>
2974	1 12.00 M W F H Ec	140B Pressley D
<b>022 UNIVERSITY CHOIR</b>		<b>01.0 Cr</b>
Prereq: Audition prior to first regist& each succeeding fall		
2975	1 03.00-04.30 M W Altg	115 Kingsbury R
<b>023 SOUTHERN SINGERS</b>		<b>01.0 Cr</b>
2976	1 01.00 T Th Altg	115 Kingsbury R
<b>024 MALE GLEE CLUB</b>		<b>01.0 Cr</b>
2977	1 07.00-08.30 pm T Th Altg	115 Kingsbury R
<b>025 WMN CHORAL ENSEMBLE</b>		<b>01.0 Cr</b>
2978	1 01.00 T Th Altg	115 Taylor C
<b>030A PIANO CLASS-LEVEL 1</b>		<b>01.0 Cr</b>
Prereq: Maj or min in MUS, ELED, early child, or instr cons		
2979	1 10.00 T Th 0555	201 Von Gunden H
2980	2 11.00 T Th 0555	201 Von Gunden H
2981	3 12.00 M W 0555	201 Von Gunden H
<b>030B PIANO CLASS-LEVEL 2</b>		<b>01.0 Cr</b>
Prereq: 030a or advanced placement by instructor		
2982	1 01.00 M W 0555	201 Von Gunden H

<b>030C PIANO CLASS-LEVEL 3</b>		<b>01.0 Cr</b>
Prereq: 030b or advanced placement by instructor		
2983	1 09.00 M W 0555	201 Von Gunden H
<b>030D PIANO CLASS-LEVEL 4</b>		<b>01.0 Cr</b>
Prereq: 030c or advanced placement by instructor		
2984	1 11.00 M W 0555	201 Von Gunden H
<b>031A VOICE CLASS-LEVEL 1</b>		<b>01.0 Cr</b>
Prereq: Consent of instructor		
2985	1 01.00 W F 0555	7 Kageff B
2986	2 01.00 T Th 0555	7 Kageff B
<b>032A STRG TECH CL-UPPER</b>		<b>01.0 Cr</b>
Prereq: Music major or minor		
2987	1 12.00 M W Altg	248 Poulos H
<b>032B STRG TECH CL-LOWER</b>		<b>01.0 Cr</b>
Prereq: Music major or minor		
2988	1 10.00 T Th Altg	114 Valk A
<b>033A FLUTE &amp; SINGLE REED</b>		<b>01.0 Cr</b>
Prereq: Music major or minor or consent of instructor		
2989	1 08.00 T Th 0555	7 Resnick R
<b>033B DOUBLE REEDS</b>		<b>01.0 Cr</b>
Prereq: Music major or minor or consent of instructor		
2990	1 08.00 T Th 0555	200 Hussey G
<b>033C MIXED WOODWINDS</b>		<b>01.0 Cr</b>
Prereq: Music major or minor or consent of instructor		
2991	1 08.00 T Th Altg	114 Riddles D
<b>033D RECORDER</b>		<b>01.0 Cr</b>
Prereq: Music major or minor or consent of instructor		
2992	1 12.00 T Th 0555	7 Underwood
<b>034A BRASS TECH CL-UPPER</b>		<b>01.0 Cr</b>
Prereq: Music major or minor		
2993	1 10.00 T Th 0555	7 Lemasters D
<b>034B BRASS TECH CL-LOWER</b>		<b>01.0 Cr</b>
Prereq: Music major or minor		
2994	1 10.00 T Th Altg	301 Stiman E
<b>034C BRASS TECH CL-MIXED</b>		<b>01.0 Cr</b>
Prereq: Music major or minor		
2995	1 10.00 T Th Altg	115 Koenigstein N
<b>035 PERCUSSION TECH CL</b>		<b>01.0 Cr</b>
Prereq: Music major or minor		
2996	1 11.00 T Th Altg	114 Hanes M
<b>036A GUITAR CL-LEVEL 1</b>		<b>01.0 Cr</b>
Prereq: Maj or min in MUS, ELED, early child, or instr cons		
2997	1 09.00 M W 0555	7 Munson L
2998	2 11.00 M W 0555	7 Munson L
<b>036B GUITAR CL-LEVEL 2</b>		<b>01.0 Cr</b>
Prereq: Maj or min in MUS, ELED, early child, or instr cons		
2999	1 11.00 T Th 0555	7 Munson L
NOTE—Students enrolling in the MUS 040,140,240,340,440,or 540 series must present a restricted class permit slip from the music adviser when registering.		
For the MUS 040,140,240,340,440 or 540 series,music majors and minors enroll for 2 semester hours on their principal instrument,taking one half-hour private lesson and studio class( Mondays at 10:00 A.M.) Those with prior approval by their applied jury for the specialization in Performance enroll for 4 semester hours,taking two half-hour private lessons and the studio class each week. Non-music majors or minors,and those music majors taking a second instrument,enroll for 1 semester hour,taking one private or class lesson per week. Six hours of individual practice per week required for each lesson.		
<b>040A APPLIED MUSIC-FLUTE</b>		<b>01.0 to 04.0 Cr</b>
Prereq: Sat compl of beg class instr offered in area or equi		
3000	1 10.00 M 0555	203 Underwood J
To be arranged		
One additional meeting		
<b>040B APPLIED MUSIC-OBOE</b>		<b>01.0 to 04.0 Cr</b>
Prereq: Sat compl of beg class instr offered in area or equi		
3001	1 10.00 M 0555	207A Hussey G
To be arranged		
One additional meeting		
<b>040C APPLIED MUSIC-CLAR</b>		<b>01.0 to 04.0 Cr</b>
Prereq: Sat compl of beg class instr offered in area or equi		
3002	1 10.00 M 0555	101 Resnick R
To be arranged		
One additional meeting		



040D APPLIED MUS-BASSOON				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3003	1	10.00	M	Altg	301 Riddles D
To be arranged					
One additional meeting					
040E APPLIED MUSIC-SAX				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3004	1	10.00	M	Altg	301 Riddles D
To be arranged					
One additional meeting					
3005	2	10.00	M	0555	207A Hussey G
To be arranged					
One additional meeting					
040F APPLIED MUSIC-HORN				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3006	1	10.00	M	Altg	116 Koenigstein N
To be arranged					
One additional meeting					
040G APPLIED MUS-TRUMPET				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3007	1	10.00	M	Altg	116 Olsson P
To be arranged					
One additional meeting					
040H APPLI MUS-TROMBONE				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3008	1	10.00	M	Altg	116 Stiman H
To be arranged					
One additional meeting					
040I APPLI MUS-BARITONE				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3009	1	10.00	M	Altg	116 Stiman H
To be arranged					
One additional meeting					
040J APPLIED MUSIC-TUBA				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3010	1	10.00	M	Altg	116 Stiman H
To be arranged					
One additional meeting					
040K APPLIED MUS-PERCUSS				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3011	1	10.00	M	Altg	114 Hanes M
To be arranged					
One additional meeting					
040L APPLIED MUS-VIOLIN				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3012	1	10.00	M	Altg	106 Poulos H
To be arranged					
One additional meeting					
3013	2	10.00	M	Altg	106 Bergt R
To be arranged					
One additional meeting					
040M APPLIED MUSIC-VIOLA				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3014	1	10.00	M	Altg	106 Poulos H
To be arranged					
One additional meeting					
040N APPLIED MUSIC-CELLO				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3015	1	10.00	M	Altg	106
To be arranged					
One additional meeting					
040O APP MUS-STRING BASS				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3016	1	10.00	M	Altg	106 Valk A
To be arranged					
One additional meeting					
040P APPLIED MUSIC-VOICE				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3017	1	11.00	M W F	Altg	115
To be arranged					

instructors for MUS 040p are Marvin, Kageff, Pressley, Wallace, Kingsbury, and Taylor

040Q APPLIED MUSIC-PIANO				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3018	1	10.00	M	Altg	247 Barwick S
To be arranged					
One additional meeting					
3019	2	10.00	M	Altg	238 Werner K
To be arranged					
One additional meeting					
3020	3	11.00	M W	0555	201 Grizzell M
To be arranged					
One additional meeting					
040R APPLIED MUSIC-ORGAN				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3021	1	10.00	M	Shry	110 Bateman M
To be arranged					
One additional meeting					
040S APP MUS-HARPSICHORD				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3022	1	10.00	M	0415	105 Boe J
To be arranged					
One additional meeting					
040T APPLIED MUS-GUITAR				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3023	1	10.00	M	0555	7 Munson L
To be arranged					
One additional meeting					
040U APPLI MUS-RECORDER				01.0 to 04.0 Cr	
Prereq: Sat compl of beg class instr offered in area or equi					
3024	1	10.00	M	0555	203 Underwood J
To be arranged					
One additional meeting					
101 MUSIC FUNDAMENTALS				02.0 Cr	
3025	1	08.00	M	Altg	116 Daugherty E
		08.00	T	0555	201
3026	2	08.00	M	Altg	116 Daugherty E
		08.00	W	0555	201
3027	3	08.00	M	Altg	116 Daugherty E
		08.00	Th	0555	201
3028	4	09.00	M	Altg	116 Taylor C
		09.00	T	0555	201
3029	5	09.00	M	Altg	116 Taylor C
		09.00	Th	0555	201
3030	6	09.00	M	Altg	116 Taylor C
		09.00	F	0555	201
3031	7	12.00	M	Altg	116 Lemasters D
		12.00	T	0555	201
3032	8	12.00	M	Altg	116 Lemasters D
		12.00	Th	0555	201
3033	9	12.00	M	Altg	116 Lemasters D
		12.00	F	0555	201
3034	10	01.00	M	Altg	116 Gordon R
		01.00	T	0555	201
3035	11	01.00	M	Altg	116 Gordon R
		01.00	Th	0555	201
3036	12	01.00	M	Altg	116 Gordon R
		01.00	F	0555	201
3037	13	02.00	M	Altg	116 Lemasters D
		02.00	T	0555	201
3038	14	02.00	M	Altg	116 Lemasters D
		02.00	Th	0555	201
3039	15	02.00	M	Altg	116 Lemasters D
		02.00	F	0555	201
3040	16	03.00	M	Altg	116 Gordon R
		03.00	T	0555	201
3041	17	03.00	M	Altg	116 Gordon R
		03.00	W	0555	201
3042	18	03.00	M	Altg	116 Gordon R
		03.00	Th	0555	201
102 SURVEY-MUSIC LIT				02.0 Cr	
Prereq: Music major or minor					
3043	1	01.00	T Th	Altg	248 Munson L
3044	2	02.00	T Th	Altg	116 Underwood J
104A AURAL SKILLS				01.0 Cr	
3045	1	08.00	T Th	Altg	248 Grizzell M
3046	2	08.00	T Th	Altg	301
3047	3	09.00	T Th	Altg	248 Hussey G
3048	4	11.00	T Th	Altg	248 Riddles D

3049	5	12.00	T	Th	Altg	301	
104B AURAL SKILLS							01.0 Cr
Prereq: 104a or with prior consent of instr,concur enroll							
3050	1	08.00	T	Th	Altg	106 Bateman M	
105A BASIC HARMONY							03.0 Cr
Prereq: Concur reg in 104&030,or equiv aural & keyboard skil							
3051	1	08.00	M	W	F	Altg 248 Grizzell M	
3052	2	08.00	M	W	F	Altg 301	
3053	3	09.00	M	W	F	Altg 248 Hussey G	
3054	4	11.00	M	W	F	Altg 248 Riddles D	
3055	5	12.00	M	W	F	Altg 301	
105B BASIC HARMONY							03.0 Cr
Prereq: 105a							
3056	1	08.00	M	W	F	Altg 106 Bateman M	
140 APPLIED MUSIC							01.0 to 04.0 Cr
Prereq: 3 yrs prior stu,perf exp,or 2 sem C or better at 040							
1 To be arranged							
See MUS 040 for listing							
204 ADV AURAL SKILLS							01.0 Cr
Prereq: 104b							
3058	1	08.00	T	Th	Altg	115 Von Gunden H	
3059	2	09.00	T	Th	Altg	106 Werner K	
3060	3	11.00	T	Th	Altg	301	
205 ADVANCED HARMONY							03.0 Cr
Prereq: 104b & 105b, & concurrent registration in 204							
3061	1	08.00	M	W	F	Altg 115 Von Gunden H	
3062	2	09.00	M	W	F	Altg 106 Werner K	
3063	3	11.00	M	W	F	Altg 301	
240 APPLIED MUSIC							01.0 to 04.0 Cr
Prereq: 2 sem of C or better at 140,or cons of applied jury							
1 To be arranged							
See MUS 040 for listing							
280 BEGINNING COMP							02.0 Cr
Prereq: 105b or consent of instructor							
3065	1	09.00	Th		0555	203 Bottje W	
		02.00			F 0555	203	
To be arranged							
Additional meeting times							
300 TCHG MUS-PRIM GRADE							02.0 Cr
Prereq: 101 or equivalent							
3066	1	12.00	T	Th	Altg	116 Daugherty E	
3067	2	12.00	W	F	Altg	116 Daugherty E	
302 MUSIC IN SPE							02.0 Cr
Prereq: 101 or equivalent							
3068	1	10.00	T	Th	Altg	116 Mchugh C	
3069	2	10.00	W	F	Altg	116 Mchugh C	
303 MUS FOR PRE-SCHOOL							02.0 Cr
3070	1	02.00	W	F	Altg	116 Mchugh C	
304 GENERAL MUS PROGRAM							02.0 Cr
Prereq: Admission to teacher education program							
3071	1	11.00	T	Th	Altg	116 Gordon R	
305 INSTRUMENT MUS-SCHL							02.0 Cr
Prereq: 304							
3072	1	12.00	W	F	Altg	106 Koenigstein N	
306 MUS SPEC IN EL SCHL							02.0 Cr
Prereq: 304							
3073	1	08.00	T	Th	Altg	116 Mchugh C	
317 CHOR CONDUCT & METH							03.0 Cr
Prereq: Music major or minor & junior standing							
3074	1	01.00	M	W	F	Altg 248 Taylor C	
318 INSTRUMENT CONDUCT							03.0 Cr
Prereq: Music major or minor & junior standing							
3075	1	11.00	M	W	F	Altg 114 Bergt R	
321 FORM AND ANALYSIS							02.0 Cr
Prereq: 204 and 207							
3076	1	09.00	M	W	Altg	301 Bottje W	
3077	2	12.00	T	Th	Altg	115 Bateman M	
3078	3	12.00	T	Th	Altg	301	
324 INSTRUMENT ARRANG							01.0 Cr
Prereq: 205							
3079	1	12.00	M		Altg	106 Olsson P	

331 JAZZ IMPROVISATION							01.0 Cr
Prereq: 205							
3080	1	07.00-09.45 pm	W	Altg	114	Riddles D	
340 APPLIED MUSIC							01.0 to 04.0 Cr
Prereq: 2 sem of C or better at 240,or cons of applied jury							
1 To be arranged							
See MUS 040 for listing							
341 ACCOMPANYING LAB							01.0 Cr
3082	1	09.00	T	0555	7		
346 OPERA WORKSHOP							01.0 to 12.0 Cr
3083	1	03.30-05.00	T Th F	Altg	301	Marvin M	
357A MUSIC HISTORY							03.0 Cr
Prereq: 102 and junior standing							
3084	1	09.00	MTW Th	Altg	115	Underwood J	
3085	2	01.00	TW Th F	Altg	116	Boe J	
3086	3	02.00	MTW Th	Altg	115	Poulos H	
363A ENG,FR FOR SINGERS							01.0 Cr <sup>1</sup>
Prereq: One or more sem of private or class voice instruct							
3087	1	10.00	T Th	Altg	248	Marvin M	
365A CHAMBER MUS-VOCAL							01.0 Cr
3088	1	11.00	T Th	Altg	115	Pressley D	
365B CHAMBER MUS-STRING							01.0 Cr
3089	1	03.00	T Th	Altg	106	Poulos H	
365C CHAMBER MUS-WOODWND							01.0 Cr
3090	1	12.00	M W F	0555	7	Resnick R	
380 INTERMEDIATE COMP							02.0 Cr
Prereq: 280-4							
3091	1	02.00	F	0555	203	Bottje W	
		09.00	Th	0555	203		
To be arranged							
Additional meeting times							
398 PARTIAL RECITAL							01.0 Cr
Prereq: Prior or concur reg in 340 & approv of applied jury							
3092	700	To be arranged					
400 PERFORMANCE TECHNIQ							01.0 Cr
Prereq: Complete 340 level or equiv in some fld of appl mus							
3093	1	To be arranged					
407 MODAL COUNTERPOINT							02.0 Cr
Prereq: 207							
3094	1	10.00	T Th	Altg	106	Eddins J	
414 COLLEGIUM MUSICUM							01.0 to 02.0 Cr
3095	1	07.00-09.00 pm	M	0415	105	Boe J	
To be arranged							
Two additional meeting times							
420 INSTRUMENT REPAIR							01.0 Cr
3096	1	08.00	M W F	Altg	114	Lemasters D	
430 JAZZ ARRANGING							01.0 Cr
Prereq: 324 or prior consent of instr							
3097	1	09.00	T	Altg	301	Stiman	
440 APPLIED MUSIC							01.0 to 04.0 Cr
Prereq: 2 sem of C or better at 340,or cons of applied jury							
1 To be arranged							
See MUS 040 for listing							
447A ELECTRONIC MUSIC							02.0 Cr
Prereq: 280-4,or GSA 361-2,or consent of instructor							
3099	1	12.00	T Th	0555	203	Bottje W	
460A MUS AESTH & APPREC							02.0 Cr
3100	1	06.00-09.00 pm	W	Altg	106	Floyd S	
461 APP MUSIC PEDAGOGY							03.0 Cr
3101	1	12.00	M W F	Altg	301	Kageff B	
3102	2	01.00	M W F	Altg	301	Grizzell M	
468 MUSIC PRODUCTIONS							02.0 Cr
3103	1	01.00	T Th	Shry	110	Marvin M	
480 ADVANCED COMP							02.0 Cr
Prereq: 380-4							
3104	1	02.00	T Th F	0555	203	Von Gunden H	
481 READ IN MUS THEORY							01.0 to 04.0 Cr
Prereq: 321 and 322 or prior consent of instructor							
3105	700	To be arranged					
482 READ-MUS HIST & LIT							01.0 to 04.0 Cr
Prereq: 357a & b or prior consent of instructor							
3106	700	To be arranged					

483	READINGS IN MUS ED	01.0 to 04.0 Cr
3107	700 To be arranged	
498	RECITAL	02.0 Cr
	Prereq: Prior or concur regis in 440 & approv of applied jury	
3108	700 To be arranged	
499	INDEPENDENT STUDY	01.0 to 08.0 Cr
	Prereq: Prior approv of selected instr	
3109	700 To be arranged	
501	MUSIC BIBLIOGRAPHY	02.0 Cr
3110	1 04.00-06.00 T Lib 217 Boe J	
502A	ANALYTIC TECHNIQUES	02.0 Cr
	Prereq: Satis compl grad prof exam in mus theor or defec req	
3111	1 04.30-05.30 T Th Altg 116 Werner K	
540	APPLIED MUSIC	01.0 to 04.0 Cr
	Prereq: 2 sem of C or better at 440, or cons of applied jury	
	1 To be arranged	
	See MUS 040 for listing	
556	ADVANCED CONDUCTING	02.0 Cr
	Prereq: 317 or 318 & graduate standing in music	
3113	1 02.00 T Th Altg 106 Bergt R	
566	ENSEMBLE	01.0 to 02.0 Cr
3114	700 To be arranged	
568	OPERA WORKSHOP	01.0 to 08.0 Cr
3115	1 03.30-05.00 T Th F Altg 301 Marvin	
574	RENAISSANCE MUSIC	03.0 Cr
	Prereq: Compld grad hist prof exam. For nonmaj-instr consent	
3116	1 02.00 M W F Altg 248 Boe J	
580	GRAD COMPOSITION	02.0 Cr
	Prereq: 480-4 or prior cons of instr	
3117	1 02.00 T Th F 0555 203 Bottje W	
	To be arranged	
	Additional meeting times	
595	MUSIC DOCUMENT	02.0 Cr
	Prereq: 501 and prior approv of topic by graduate committee	
3118	700 To be arranged	
598	GRADUATE RECITAL	04.0 Cr
	Prereq: Compld 4cr in mus 540 & approv of applied jury	
3119	700 To be arranged	
599	THESIS	02.0 to 06.0 Cr
	Prereq: 501(if writ rpt) & prior grad comm approv topic outl	
3120	700 To be arranged	

**Nursing (NUR)**

201A	NURSING	01.0 to 12.0 Cr
	Prereq: Consent of instructor	
3121	1 To be arranged	Hees A

**Occupational Education (OE)**

302	CONST METH-PRIM TCH	03.0 Cr
3122	1 01.00-02.50 M W F Pull I 14 Shields B	
303	DIVERSIFIED CRAFTS	03.0 Cr
3123	1 08.00-09.50 M W F Pull I 14 Jenkins J	
3124	2 10.00-11.50 M W F Pull I 14 Jenkins J	
3125	3 06.00-09.00 pm M W Pull I 14 Shields B	
3126	4 06.00-09.00 pm T Th Pull I 14 Jenkins J	
375	PRACT-MULTIACT LAB	04.0 Cr
	Prereq: 15 hour shop or laboratory credits	
3127	1 03.00-04.50 MTWTh Pull I 14 Jenkins J	
450	ADV OCC SKILLS,KNOW	01.0 to 05.0 Cr
	Prereq: Intermed level study in the specialty	
3128	700 To be arranged	
489	DEF & DEV OCCU PROG	03.0 Cr
3129	1 09.00 M W F Tech D 131 Buila T	
3130	2 06.30-09.00 pm T Tech D 131 Bortz R	
490	PRE OCCUP CRSE MAT	03.0 Cr
3131	1 10.00 M W F Tech D 131 Rosenbarger M	
3132	2 06.30-09.00 pm Th Tech D 131 Shields B	
494	PRACTICUM	02.0 to 06.0 Cr
	Prereq: 20 hrs in specialty	
3133	700 To be arranged	

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

505A	POL IMPL & SUPER-OE	03.0 Cr
3134	1 03.30-06.00 F Tech D 131 Gooch B	
550	OE-DIVERSE SETTINGS	03.0 Cr
3135	1 09.00-11.30 S Tech D 131 Weisman L	
575	CHARAC-OE CLIENTELE	03.0 Cr
3136	1 06.30-09.00 pm T Tech A 120 Huck J	
581	OE PLAN & POL DEVEL	03.0 Cr
3137	1 06.30-09.00 pm Th Tech A 120 Bailey L	
589	ARTICULATED OE PROG	03.0 Cr
3138	1 04.00-06.30 W Tech A 410 Bortz R	

**Philosophy (PHIL)**

200	TYPES OF PHIL-INTRO	03.0 Cr <sup>1</sup>
3189	1 02.00-03.15 T Th Faner 1222 Hahn L	
300	ELEM METAPHYSICS	03.0 Cr <sup>1</sup>
3190	1 09.35-10.50 T Th Faner 1136 Kelly M	
304	ANCIENT PHILOSOPHY	03.0 Cr <sup>1</sup>
3191	1 12.00 M W F Faner 1136 Diefenbeck J	
305	MODERN PHILOSOPHY	03.0 Cr <sup>1</sup>
3192	1 09.35-10.50 T Th Faner 1222 Eames E	
320	DEDUCTIVE LOGIC	03.0 Cr <sup>1</sup>
3193	1 02.00 M W F Faner 1230 Clarke D	
340	ETHICAL THEORIES	03.0 Cr <sup>1</sup>
3194	1 09.00 M W F Faner 1222 Howie	
378	MARXISM & TEC SOC	03.0 Cr <sup>1</sup>
3195	1 11.00 M W F Faner 1222 Gillan G	
389	EXISTENTIAL PHIL	03.0 Cr <sup>1</sup>
3196	1 11.00-12.15 T Th H Ec 202 Frondizi R	
397A	UNDERGRAD PHIL SEM	04.0 Cr
3197	1 04.00-06.30 W Faner 3010 Mijuskovic	
	Above topic - History of Ideas	
425	PHIL OF LANGUAGE	03.0 Cr <sup>1</sup>
3198	1 11.00 M W F Faner 2365 Clarke	
432	PHILOSOPHY OF MATH	04.0 Cr <sup>1</sup>
	Prereq: 320 or 15 hrs math	
3199	1 02.00-03.40 M W Ag 222 Audi	
441	PHIL OF POLITICS	04.0 Cr <sup>1</sup>
	Prereq: GSC 102 or 340 or consent of instr	
3200	1 02.00-03.40 M W Pull 229 Diefenbeck	
470A	GREEK PHIL-PLATO	03.0 Cr <sup>1</sup>
	Prereq: 304 or cons of instr	
3201	1 11.00-12.15 T Th Pull 229 Plochmann	
474B	19TH C PHIL-HEGEL	03.0 Cr
	Prereq: 306 or cons of instr	
3202	1 02.00-03.15 T Th Faner 3010 Mijuskovic	
486	EARLY AMERICAN PHIL	03.0 Cr <sup>1</sup>
3203	1 11.00-12.15 T Th Faner 3010 Hahn L	
490	SPECIAL PROBLEMS	02.0 to 08.0 Cr
	Prereq: Consent of department	
3204	1 01.00 M W F Faner 2406 Gillan	
	Above sect- Wittgensteins Investigations	
3205	2 07.00-09.30 pm M Faner 3059 Eames S	
	Above sect- Philosophy of Democracy	
3206	700 To be arranged	
491	UGRAD DIRECTED READ	01.0 to 03.0 Cr
	Prereq: Consent of instructor	
3207	700 To be arranged	
500	METAPHYSICS	03.0 Cr
3208	1 07.00-09.30 pm W Faner 3059 Plochmann	
512	PHIL OF CULTURE	03.0 Cr
3209	1 04.00-06.30 T Faner 3010 Liu	
515	THEORY OF NATURE	03.0 Cr
3210	1 04.00-06.30 M Faner 3059 Diefenbeck	
524A	ANALYTIC PHIL-EARLY	03.0 Cr
3211	1 04.00-06.30 T Faner 3059 Eames E	
542	POLIT & LEGAL PHIL	03.0 Cr
3212	1 07.00-09.30 pm T Faner 3059 Schedler	
560	AESTHETICS	03.0 Cr
3213	1 04.00-06.30 W Faner 3059 Hahn	



591	READINGS IN PHIL	01.0 to 16.0 Cr
Prereq: Consent of instructor		
3214 700	To be arranged	
599	THESIS	02.0 to 06.0 Cr
3215 700	To be arranged	
600	DISSERTATION	03.0 to 16.0 Cr
3216 700	To be arranged	

**Physical Education For Men (PEM)**

170A	VARSITY FOOTBALL	01.5 Cr
3280 1	03.00-05.00 MTWThF Stad	
170H	VARSITY SWIMMING	01.5 Cr
3281 1	03.00-05.00 MTWThF Pull P 61 Steele R	
170I	VARSITY CROSS COUNT	01.5 Cr
3282 1	03.00-05.00 MTWThF Stad Hartzog L	
170J	VARSITY WRESTLING	01.5 Cr
3283 1	03.00-05.00 MTWThF Arena 555 Long L	
200B	METH TCH GYMNASTICS	00.8 Cr
3284 201	08.00-09.50 T Th Arena 555 Meade W	
Above section meets 8/24-10/12		
200D	METH TEACH SWIMMING	00.8 Cr
3285 201	08.00-09.50 M W Pull P 61 Carroll P	
Above section meets 10/18-12/8		
200F	METH TEACH WRESTLING	00.8 Cr
3286 201	08.00-09.50 T Th Arena 555 Long L	
Above section meets 10/14-12/9		
200G	METH TCH TRACK & FD	00.8 Cr
3287 201	11.00-12.50 T Th Arena 555 Hartzog L	
	11.00 F Arena 123	
Above section meets 8/24-10/12		
201A	METHODS TEACH GOLF	00.5 Cr
3288 201	01.00-02.50 M W Arena 555 Holder L	
Above section meets 8/23-10/13		
201B	TCH BADMINTON,BOWL	00.5 Cr
3289 201	08.00-09.50 M W Pull 102 Ellis W	
Above section meets 8/23-10/13		
201E	METH TCH ARCHERY	00.5 Cr
3290 1	08.00-09.50 F Arena 555 Ellis W	
201F	METH TCH VOLLEYBALL	00.5 Cr
3291 1	10.00-11.50 F Arena 555 Wilkinson J	
202	BODY MECH-CHILD K-3	02.0 Cr
3292 1	11.00 T Arena 125 Franklin C	
	11.00-12.50 Th Arena 125 Franklin C	
210	MOTOR LEARNING	02.0 Cr
Prereq: At least sophomore standing		
3293 1	09.00 T Th Gym 204 Lefevers V	
3294 2	10.00 W F Gym 204 Lefevers V	
303	KINESIOLOGY	02.0 Cr
Prereq: Physiology 300-3		
3295 1	08.00-09.50 W Tech A 405 Good L	
	09.00 M Arena 125	
304	MECH BASES-HUM MOVE	02.0 Cr
3296 1	12.00 T Arena 125 Good L	
	11.00-12.50 F Tech A 405	
305	P E FOR SPECIAL STU	02.0 Cr
Prereq: At least junior standing		
3297 1	11.00 M W Arena 125 Okita T	
DANCE PHILOSOPHIES 03.0 Cr		
See PEW for registration.		
.. DANCE COMPOSITION-03.0 Cr		
See PEW for registration.		
320	PHSL BASIS-HUM MOVE	03.0 Cr
Prereq: GSA 209 or equivalent		
3298 1	01.00 M W Tech A 405 Carroll P	
	01.00-02.50 T Tech A 405	
325	PRINCIPLES OF P E	02.0 Cr
3299 1	10.00 W F Gym 204	
3300 2	03.00 M W Arena 125 Shea E	
330A	COACHING BASKETBALL	01.5 to 03.0 Cr
3301 1	09.00-10.50 T Th Arena 123 Lambert P	

331	ADVANCED SCUBA	03.0 Cr
Prereq: GSE 101e or consent of instructor		
3302 1	10.00-11.30 M W Pull P 61 Carroll P	
	10.00 T Th Tech A 405 Carroll P	
355A	TCH PRIN,TECH-INSTR	02.0 Cr
3303 1	01.00 F Arena 125 Wilkinson J	
To be arranged		
One additional hour		
357	ORG & ADMIN OF P E	03.0 Cr
3304 1	10.00 MT Th Arena 125 Stotlar J	
370	TESTS & MEASURE-P E	03.0 Cr
Prereq: At least junior standing		
3305 1	09.00 M W F Gym 203 West C	
376	CARE-PREV ATH INJ	02.0 Cr
Prereq: Physiology 300		
3306 1	12.00 M W Arena 125 Spackman R	
To be arranged		
One additional hour		
400	EVALUATION IN P E	03.0 Cr
3307 1	09.00 M W F Gym 203 West C	
402	ORG & ADM OF ACTIV	02.0 Cr
3308 1	07.00-08.50 pm Th Arena 125 Wilkinson J	
407	PREVEN,REHB ATH INJ	02.0 Cr
3309 1	11.00 T Th Gym 204 Johnson C	
418	ADMIN OF AQUATICS	02.0 Cr
3310 1	03.00-04.50 T Tech A 405A Carroll P	
420	EFFECTS MOTOR ACTIV	03.0 Cr
Prereq: GSA 209 or equivalent		
3311 1	07.00-09.50 pm T Arena 125 Knowlton R	
493A	IND RES-DANCE	02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman		
3312 700	To be arranged	
493B	IND RES-KINESIOLOGY	02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman		
3313 700	To be arranged	
493C	IND RES-MEASUREMENT	02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman		
3314 700	To be arranged	
493D	IND RES-MOTOR DEVEL	02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman		
3315 700	To be arranged	
493E	IND RES-PHSL OF EX	02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman		
3316 700	To be arranged	
493F	IND RES-HIS & PHIL	02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman		
3317 700	To be arranged	
494A	PRACTICUM IN P.E.	01.0 Cr
Prereq: Consent of advisor		
3318 700	To be arranged	
494B	PRACTICUM IN P.E.	01.0 Cr
Prereq: Consent of advisor		
3319 700	To be arranged	
500	TECH OF RESEARCH	03.0 Cr
Prereq: Consent of adviser & 400 or concurrent enrol or equi		
3320 1	11.00 M W F Gym 204 Thorpe J	
501	CURRICULUM IN P.E.	03.0 Cr
3321 1	06.00-09.00 pm M Gym 204 Potter	
511	ANALY HUM PHYS MOVE	02.0 Cr
Prereq: 303 or equivalent		
3322 1	07.00-08.50 pm W Arena 125 Good L	
590	READINGS IN PHYS ED	01.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman		
3323 700	To be arranged	
592	RESEARCH PROJECT-PE	03.0 Cr
Prereq: 500 or equivalent, consent of advisor		
3324 700	To be arranged	
599	THESIS	03.0 to 06.0 Cr
Prereq: 500 or equivalent and consent of adviser		
3325 700	To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
3326 700	To be arranged	

## Physical Education For Women (PEW)

PEW 71

115A ARCHERY					00.5 Cr						
3374	101	03.00-04.30	T Th	Gym	208	Blackman C	312 DANCE PHILOSOPHIES 03.0 Cr				
Above section meets 8/24-10/28					Prereq: A beginning dance course and/ or stage movement						
115E FIELD HOCKEY					01.0 Cr		3402 1 03.00 M W F Pull 42				
3375	101	11.00-12.40	T Th	Pull	102	Illner J	313 DANCE COMPOSITION 03.0 Cr				
Above section meets 8/24-10/28					Prereq: 115h, 213						
3376	102	11.00-12.40	T Th	Pull	102		3403 1 03.30-05.00 T Th Pull 42				
Above section meets 8/24-10/27					316 ADVANCED SWIMMING 01.0 Cr						
115H BEGIN CONTEMP DANCE					01.0 Cr		Prereq: 115l or GSE 111b or equivalent				
3377	1	11.00-12.30	M W	Gym	208		3404 301 02.00-03.50 T Th Pull P 61				
3378	2	11.00-12.30	W F	Gym	208		Above section meets 8/24 - 9/23				
115h is open to men & women					318 WATER SAFETY INSTR 02.0 Cr						
115I SOCCER-SPEEDBALL					01.0 Cr		Prereq: 316 & current Red Cross Adv Lifesaving certification				
3379	101	02.00-03.40	M W	Gym	207	Brechelsbauer K	3405 101 02.00-03.50 T Th Pull P 61				
Above section meets 8/23-10/27					Above section meets 9/28 - 12/9						
3380	102	02.00-03.40	M W	Gym	207		319 PHYS ACT-CHLD & YTH 03.0 Cr				
Above section meets 8/23-10/27					3406 1 09.00 M W F Pull 102						
115J BOWLING					00.5 Cr		3407 2 09.00-10.30 T Th Pull 102				
3381	101	03.00-04.30	T Th	Center	103	Brechelsbauer K	3408 3 11.00 M W F Pull 102				
Above section meets 10/14-12/9					3409 4 04.00-05.30 T Th Gym 208						
115M TENNIS					01.0 Cr		320 PHSL BASIS-HUM MOVE 03.0 Cr				
3382	101	02.00-03.40	M W	Gym	114	Cotten S	Prereq: GSA 209 or equivalent				
Above section meets 8/23-10/27					3410 1 01.00 M W Tech A 405						
115N TRACK AND FIELD					01.0 Cr		01.00-02.50 Th Tech A 405				
3383	101	12.00-01.40	W F	Gym	207	Blackman C	325 PRINCIPLES OF P E 02.0 Cr				
Above section meets 8/25-10/29					3411 1 10.00 W F Gym 204 Thorpe J						
3384	102	12.00-01.40	W F	Gym	207		330 COACH WOMENS SPORTS 02.0 Cr				
Above section meets 8/25-10/29					Prereq: Junior standing, competitive experience						
115O TUMBLING & GYMNAS					01.0 Cr		3412 1 09.00 T Th Gym 204 West C				
3385	1	08.00-09.30	M W	Gym	207		352 HIST-PHYSICAL EDUC 01.0 Cr				
115P VOLLEYBALL					01.0 Cr		3413 201 08.00 T Th Gym 204				
3386	1	10.00-11.30	T Th	Gym	207	Thorpe J	Above section meets 8/24-10/13				
3387	2	10.00-11.30	T Th	Gym	208		356B ADV MTH TCH EL SCH 02.0 Cr				
210 MOTOR LEARNING					02.0 Cr		Prereq: 319 or 350				
Prereq: At least sophomore standing					3414 1 01.00-03.00 M W Gym 208 Cotten S						
3388	1	09.00	T Th	Gym	203	Lefevers V	01.00-03.00 F Gym 208				
3389	2	09.00	W F	Gym	204	Lefevers V	360A THEORY-OFFIC BADMIN 00.5 Cr				
213 STAGE MOVEMENT					02.0 Cr		Prereq: The corresponding activity course				
3390	1	09.00-10.30	W F	Pull	42		3415 1 To be arranged				
3391	2	09.00-10.30	T Th	Pull	42		360B THEORY-OFF BASKETBL 00.5 Cr				
230A BEG TECH-CLS BALLET					02.0 Cr		Prereq: The corresponding activity course				
3392	1	01.00-02.30	M W F	Gym	206		3416 1 To be arranged				
230B INT TECH-CLS BALLET					02.0 Cr		360C THEORY-OFF FLD HOCK 00.5 Cr				
Prereq: 230a					Prereq: The corresponding activity course						
3393	1	10.00-11.50	T Th	Gym	206		3417 1 To be arranged				
230C ADV TECH-CLS BALLET					02.0 to 14.0 Cr		360D THEORY-OFFIC GYMNAS 00.5 Cr				
Prereq: 230b					Prereq: The corresponding activity course						
3394	1	01.00-02.50	T Th	Gym	206		3418 1 To be arranged				
240A BEG TECH-CONT DANCE					02.0 Cr		360E THEORY-OFFIC SOFTBL 00.5 Cr				
3395	1	11.00-12.30	M W F	Pull	42		Prereq: The corresponding activity course				
240B INT TECH-CONT DANCE					02.0 Cr		3419 1 To be arranged				
Prereq: 240a					360F THEOR-OFF COMP SWIM 00.5 Cr						
3396	1	11.00-12.50	T Th	Pull	42		Prereq: The corresponding activity course				
240C ADV TECH-CONT DANCE					02.0 to 16.0 Cr		3420 1 To be arranged				
Prereq: 240b					360G THEOR-OFF SYNC SWIM 00.5 Cr						
3397	1	01.00-02.50	T Th	Pull	42		Prereq: The corresponding activity course				
302 TEACHING PRACTICUM					01.0 Cr <sup>2</sup>		3421 1 To be arranged				
Prereq: Consent of department and jr standing					360H THEOR-OFF TRK & FLD 00.5 Cr						
Above section meets 8/24-10/13					Prereq: The corresponding activity course						
304B TCH FIELD HOCKEY					01.0 Cr		3422 1 To be arranged Blackman C				
Prereq: 115e,210					360I THEORY-OFFIC VOLLBL 00.5 Cr						
3399	201	01.00-02.30	T Th	Gym	208	Illner J	Prereq: The corresponding activity course				
304F TCH VOLLEYBALL					01.0 Cr		3423 1 To be arranged Blackman C				
Prereq: 115p,210					370 TESTS & MEAS IN P E 03.0 Cr						
3400	201	01.00-02.30	T Th	Gym	207		Prereq: At least junior standing				
Above section meets 10/14-12/9					3424 1 09.00 M W F Gym 203 West C						
305 P E FOR SPECIAL STU					02.0 Cr		376 CARE-PREV ATH INJ 02.0 Cr				
Prereq: At least junior standing					Prereq: Physiology 300						
3401	1	10.00	T Th	Gym	204	Cotten S	3425 1 12.00 M W Arena 125 Spackman R				
					To be arranged						

<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail

3426	400	EVALUATION IN P E				03.0 Cr
	1	09.00	M W F	Gym	203 West C	
3427	402	ORG & ADM OF ACTIV				02.0 Cr
	1	07.00-08.50 pm	Th	Arena	125 Wilkinson J	
3428	407	PREVEN,REHB ATH INJ				02.0 Cr
	1	11.00	T Th	Gym	204 Johnson C	
3429	418	ADMIN OF AQUATICS				02.0 Cr
	1	03.00-04.50	T	Tech A	405A Carroll P	
	420	EFFECTS MOTOR ACTIV				03.0 Cr
		Prereq: GSA 209 or equivalent				
3430	1	07.00-09.50 pm	T	Arena	125 Knowlton R	
	493A	IND RES-DANCE				02.0 to 04.0 Cr
		Prereq: Consent of adviser & dept chairman				
3431	700	To be arranged				
	493B	IND RES-KINESIOLOGY				02.0 to 04.0 Cr
		Prereq: Consent of adviser & dept chairman				
3432	700	To be arranged				
	493C	IND RES-MEASUREMENT				02.0 to 04.0 Cr
		Prereq: Consent of adviser & dept chairman				
3433	700	To be arranged				
	493D	IND RES-MOTOR DEVEL				02.0 to 04.0 Cr
		Prereq: Consent of adviser & dept chairman				
3434	700	To be arranged				
	493E	IND RES-PHSL OF EX				02.0 to 04.0 Cr
		Prereq: Consent of adviser & dept chairman				
3435	700	To be arranged				
	493F	IND RES-HIS & PHIL				02.0 to 04.0 Cr
		Prereq: Consent of adviser & dept chairman				
3436	700	To be arranged				
	494A	PRACTICUM IN P.E.				01.0 Cr
		Prereq: Consent of advisor				
3437	700	To be arranged				
	494B	PRACTICUM IN P.E.				01.0 Cr
		Prereq: Consent of advisor				
3438	700	To be arranged				
	500	TECH OF RESEARCH				03.0 Cr
		Prereq: Consent of adviser & 400 or concurrent enrol or equi				
3439	1	11.00	M W F	Gym	204 Thorpe J	
3440	501	CURRICULUM IN P.E.				03.0 Cr
	1	06.00-09.00 pm	M	Gym	204 Potter M	
	511	ANALY HUM PHYS MOVE				02.0 Cr
		Prereq: 303 or equivalent				
3441	1	07.00-08.50 pm	W	Arena	125 Good L	
3442	513	MOTOR LRN-PHYS SKIL				03.0 Cr
	860	06.00-09.00 pm	T	Kaskas	Lefevers V	
	590	READINGS IN PHYS ED				01.0 to 04.0 Cr
		Prereq: Consent of adviser & dept chairman				
3443	700	To be arranged				
	592	RESEARCH PROJECT-PE				03.0 Cr
		Prereq: 500 or equivalent, consent of advisor				
3444	700	To be arranged				
	599	THESIS				03.0 to 06.0 Cr
		Prereq: 500 or equivalent and consent of adviser				
3445	700	To be arranged				
	600	DISSERTATION				01.0 to 16.0 Cr
3446	700	To be arranged				

Physical Therapist Assistant (PTH)

3447	100	PHYS THERAPY ORIENT				02.0 Cr
	1	01.00	M	Pull	118 Okita T	
		To be arranged				
		Two hours lab				
	202	PHYSICAL REHAB TECH				02.0 Cr
3448	1	01.00-02.50	F	Wham	120 Okita T	
		12.00	F	Wham	307	
3449	2	01.00-02.50	W	Wham	120 Okita T	
		12.00	F	Wham	307	
	203	PATHOLOGY				01.0 Cr
		Prereq: GSA 209				
3450	1	03.00	M	Wham	203 Greene B	

213 THERAPEUT MODAL II 02.0 Cr  
Prereq: GSA 101

3451	1	01.00	T Th	Pull	37 Greene B	
		12.00	M W	Wham	124	
3452	2	01.00	T Th	Pull	37 Greene B	
		12.00	T Th	Wham	124	
	214	PTH SCI PRACTICUM				03.0 Cr
		Prereq: 207,209,213				
3453	1	To be arranged				
	321	CLINICAL INTERNSHIP				10.0 Cr
		Prereq: Complete all PTH curric req with minimum GPA 2.0				
3454	1	To be arranged			Okita T	
	322	CLINICAL SEMINAR				02.0 Cr <sup>2</sup>
		Prereq: Concurrent enrollment in 321				
3455	1	To be arranged			Okita T	

Physics and Astronomy (PHYS)

	102	EVERYBODYS EINSTEIN				01.0 Cr
3478	1	01.00	T	Tech A	111 Zitter R	
	203A	COLLEGE PHYSICS				03.0 Cr <sup>1</sup>
		Prereq: Math 110b or 111				
3479	1	11.00	M W F	Nkrs B	440 Nickell W	
		Note-tutorial sessions to be arranged				
3480	2	11.00	M W F	Nkrs B	440 Nickell W	
		Note-tutorial sessions to be arranged				
3481	3	11.00	M W F	Nkrs B	440 Nickell W	
		Note-tutorial sessions to be arranged				
3482	4	01.00	M W F	Nkrs C	218 Fang C	
		Note-tutorial sessions to be arranged				
3483	5	06.00-07.25 pm	M W	Nkrs B	240 Fang C	
		Note-tutorial sessions to be arranged				
	204A	COLLEGE PHYS-HONORS				03.0 Cr <sup>1</sup>
		Prereq: Math 110a or 111 or advanced standing				
3484	1	01.00	M W F	Nkrs C	218 Fang C	
		Above section is for Presidents Scholars				
	205A	UNIVERSITY PHYSICS				03.0 Cr <sup>1</sup>
		Prereq: Math 150 or concurrent enrl				
3485	1	09.00	M W F	Nkrs C	218 Nickell W	
		Note-tutorial sessions to be arranged				
3486	2	12.00	M W F	Nkrs C	218 Nickell W	
		Note-tutorial sessions to be arranged				
	206T	COLLEGE PHYSICS				01.0 Cr
3487	201	01.00	M W F	Nkrs C	218 Fang C	
		Transition crse-meets 10/14-12/10-old 206a&206t= 203a				
	207T	COLLEGE PHYSICS LAB				00.3 Cr
3488	201	11.00-01.50	Th	Nkrs C	405	
		Transition crse-meets 10/14-12/10-old 207a&207t= 253a				
	211T	UNIVERSITY PHYSICS				01.0 Cr
3489	201	12.00	M W F	Nkrs C	218 Nickell W	
		Transition crse-meets 10/14-12/10-old 211a&211t= 205a				
	212T	UNIV PHYSICS LAB				00.3 Cr
3490	201	06.00-08.50 pm	M	Nkrs C	403	
		Transition crse-meets 10/14-12/10-old 212a&212t= 255a				
	253A	COLLEGE PHYSICS LAB				01.0 Cr <sup>1</sup>
3491	1	08.00-10.50	Th	Nkrs C	405	
3492	2	08.00-10.50	T	Nkrs C	405	
3493	3	08.00-10.50	W	Nkrs C	405	
3494	4	11.00-01.50	T	Nkrs C	405	
3495	5	11.00-01.50	Th	Nkrs C	405	
3496	6	11.00-01.50	F	Nkrs C	405	
3497	7	03.00-05.50	Th	Nkrs C	405	
3498	8	03.00-05.50	T	Nkrs C	405	
3499	9	03.00-05.50	M	Nkrs C	405	
3500	10	06.00-08.50 pm	T	Nkrs C	405	
3501	11	06.00-08.50 pm	W	Nkrs C	405	
3502	12	06.00-08.50 pm	Th	Nkrs C	405	
	254A	COLL PHYS HONOR LAB				01.0 Cr <sup>1</sup>
		Prereq: Concurrent enrollment in 204a				
3503	1	06.00-08.50 pm	Th	Nkrs C	405	
	255A	UNIVERSITY PHYS LAB				01.0 Cr
		Prereq: Concurrent enrollment in 205a				
3504	1	08.00-10.50	F	Nkrs C	403	
3505	2	09.00-11.50	M	Nkrs C	403	
3506	3	12.00-02.50	M	Nkrs C	403	
3507	4	12.00-02.50	W	Nkrs C	403	
3508	5	03.00-05.50	M	Nkrs C	403	
3509	6	06.00-08.50 pm	M	Nkrs C	403	



301 THEORETIC METH-PHYS		02.0 Cr <sup>1</sup>
Prereq: 203a or 204a or 205a, math 250 or consent of instr		
3510	1 09.00	T Th Nkrs A 278 Zitter R
302 ASTRONOMY-HONORS		03.0 Cr <sup>1</sup>
Prereq: One of 203a,204a,or 205a,plus MATH 111 or cons instr		
3511	1 03.00	M W F Nkrs C 410 Sanders F
320 ELECT & MAGNETISM I		03.0 Cr <sup>1</sup>
Prereq: 301 or MATH 305 or concurrent enrollment		
3512	1 02.00	M W F Nkrs C 410 Saporoschenko M
324 ELECTRIC CIRCUITS		02.0 Cr <sup>1</sup>
Prereq: 203 or 204 or 205, MATH 111		
3513	1 11.00	T Th Nkrs C 410 Watson R
340 THERMODYNAMICS		02.0 Cr <sup>1</sup>
Prereq: 203 or 204 or 205 and MATH 250		
3514	1 12.00	T Th Nkrs C 410 Cutnell J
410 MECHANICS II		03.0 Cr <sup>1</sup>
Prereq: 310 or consent of instr		
3515	1 08.00	M W F Nkrs C 410 Saporoschenko M
415T MODERN PHYSICS		02.0 Cr
3516	201 09.00	MTW F Nkrs C 410 Bose S
Transition crse-meets Oct 14 - Dec 10		
430 MODERN PHYSICS		04.0 Cr <sup>1</sup>
Prereq: 310 and 320		
3517	1 09.00	MTW F Nkrs C 410 Bose S
450 MODERN PHYSICS LAB		01.0 Cr <sup>1</sup>
Prereq: 205c & either of 350 or 351, or consent of instr		
3518	1 To be arranged	Fang C
470 SPECIAL PROJECTS		01.0 to 03.0 Cr <sup>1</sup>
Prereq: 310, 320		
3519	700 To be arranged	
500A MATH METH IN PHYS		03.0 Cr
Prereq: Math 407 or equivalent or consent of instructor		
3520	1 11.00	M W F Tech A 122 Gruber B
510 CLASSICAL MECHANICS		04.0 Cr
Prereq: 410		
3521	1 01.00	MTW F Nkrs C 410 Bose S
520A ELECTROMAG THEORY		04.0 Cr
Prereq: 420		
3522	1 10.00	MTW F Nkrs C 410 Henneberger W
530A QUANTUM MECHANICS		03.0 Cr
Prereq: Math 406 or consent of instr; 500 desirable		
3523	1 09.00	M W F Tech A 120 Sanders F
570 SPEC PROJECTS-PHYS		01.0 to 04.0 Cr
Prereq: Consent of instructor		
3524	700 To be arranged	
581 GRADUATE SEMINAR		01.0 to 03.0 Cr
Prereq: Consent of instructor		
3525	1 04.00	W Nkrs C 410
599 THESIS		01.0 to 06.0 Cr
3526	700 To be arranged	

## Physiology (PHSL)

210 INTRO HUMAN PHYSIOL		04.0 Cr
Prereq: 1 yr biological science & reasonable knowledge chem		
3543	1 09.00	M W F Ag 216 Miller D
	01.00-02.50	T LS II 149A
3544	2 09.00	M W F Ag 216 Miller D
	01.00-02.50	Th LS II 149A
258 WORK EXPERIENCE		02.0 to 08.0 Cr
3545	700 To be arranged	
Consent of chairman required		
300 HUMAN ANATOMY		03.0 Cr
3546	1 09.00	M W F Lawson 101 Taylor G
3547	2 11.00	M W F Lawson 101 Mickus J
401A ADV HUMAN ANATOMY		05.0 Cr
Prereq: Limited facilities-permission of instr is required		
3548	1 02.00-03.50	MT Th F LS II 155 Taylor G
402 CONCEPTS OF ANATOMY		05.0 Cr
Prereq: Advanced standing or permission of instructor		
3549	1 12.00	MTWThF LS II 149B

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

410A MAMMALIAN PHSL		05.0 Cr
Prereq: College level chem & physics & at least jr standing		
3550	1 08.00	M W F Lawson 151 Kaplan H
	08.00-09.50	T Th LS II 149B
3551	2 08.00	M W F Lawson 151 Kaplan H
	09.00-10.50	M W LS II 149B
3552	3 08.00	M W F Lawson 151 Kaplan H
	01.00-02.50	T Th LS II 149B
3553	4 08.00	M W F Lawson 151 Kaplan H
	01.00-02.50	M W LS II 149B
411A EXPERIM ANIMAL SURG		02.0 Cr
3554	1 10.00	M W LS II 430 Timmons E
414 ANAT,PHSL-SPCH,HEAR		03.0 Cr
Prereq: Consent of instructor required for graduate students		
3555	1 10.00	T Th LS II 149B Kaplan H
	10.00-11.50	F LS II 149B
420 PRIN-PHARMACOLOGY		03.0 Cr
Prereq: Organic chem & basic courses in biol,or instr cons		
3556	1 10.00	M W LS II 450 Gass G
	10.00-11.50	T LS II 149A
3557	2 10.00	M W LS II 450 Gass G
	10.00-11.50	Th LS II 149A
430A CELLULAR PHYSIOLOGY		02.0 Cr
Prereq: Organic chemistry		
3558	1 11.00	Th LS II 430 Dunagan T
	11.00	T Ag 220
433 COMPARATIVE PHSL		04.0 Cr
Prereq: One year of biological science		
3559	1 01.00	MTW F LS II 430 Miller D
440 BIOPHYSICS		04.0 Cr
Prereq: One year college phys, one year college biology		
3560	1 11.00	MTW F LS II 430 Richardson A
491 INDEPEND RES-HONORS		03.0 to 08.0 Cr
3561	700 To be arranged	
492 SPECIAL PROB-PHSL		01.0 to 03.0 Cr
3562	700 To be arranged	
500 ADV SEMINAR-PHSL		01.0 Cr
3563	1 04.00	W LS II 450
560 PHSL TECHNIQUES		02.0 Cr
3564	1 To be arranged	
570L ENDOCRINOLOGY		03.0 Cr
3565	1 To be arranged	Nequin L
5700 PHARMACOLOGY		03.0 Cr
3566	1 To be arranged	
590 RD/RES-CUR PHSL TOP		01.0 to 04.0 Cr
3567	700 To be arranged	
599 THESIS RESEARCH		01.0 to 06.0 Cr
3568	700 To be arranged	
600 DISSERTATION RES		01.0 to 32.0 Cr
3569	700 To be arranged	

## Plant and Soil Science (PLSS)

140 SOILS AND MAN		02.0 Cr <sup>1</sup>
3570	1 01.00	T Th Ag 168 Varsa & Jones
Above section restricted to non-majors only		
200 PRIN FLD CROP PROD		03.0 Cr
3571	1 10.00	M W Ag 102 Elkins
	08.00-09.50	Th Ag 171
3572	2 10.00	M W Ag 102 Elkins D
	10.00-11.50	Th Ag 171
3573	3 10.00	M W Ag 102 Elkins
	01.00-02.50	Th Ag 171
220 GEN HORTICULTURE		03.0 Cr
3574	1 09.00	W F Ag 166 Hillyer I
	08.00-09.50	T Ag 181
3575	2 09.00	W F Ag 166 Hillyer I
	10.00-11.50	T Ag 181
3576	3 09.00	W F Ag 166 Hillyer I
	01.00-02.50	T Ag 181
228 FLORAL ARRANGEMENT		02.0 Cr
3577	1 02.00	T Ag 168 Beyler H

		03.00-04.50	W	Ag	187	
3578	2	02.00	T	Ag	168	Beyler H
		02.00-03.50	F	Ag	187	
3579	3	02.00	T	Ag	168	Beyler H
		02.00-03.50	M	Ag	187	
240 SOIL SCIENCE 04.0 Cr						
Prereq: A course in chemistry; geology suggested						
3580	1	01.00	M W F	Ag	102	
		08.00-09.50	T	Ag	167	
3581	2	01.00	M W F	Ag	102	
		10.00-11.50	T	Ag	167	
3582	3	01.00	M W F	Ag	102	
		01.00-02.50	T	Ag	167	
3583	4	01.00	M W F	Ag	102	
		08.00-09.50	Th	Ag	167	
3584	5	01.00	M W F	Ag	102	
		10.00-11.50	Th	Ag	167	
258 WORK EXPERIENCE 01.0 to 30.0 Cr						
Prereq: Consent of department						
3585	700	To be arranged				
300A FIELD CROP PROD 02.0 Cr						
Prereq: Introductory crops course or consent of instructor						
3586	1	09.00	M W	Ag	168	Stucky D
305 PLANT GENETICS 04.0 Cr						
Prereq: Course in biology						
3587	1	02.00	M W F	Ag	170	Myers O
		01.00-02.50	Th	Ag	181	
3588	2	02.00	M W F	Ag	170	Myers
		03.00-04.50	Th	Ag	181	
322 TURFGRASS MGT 03.0 Cr						
Prereq: A biology course						
3589	1	12.00	M F	Ag	168	Portz
		12.00-01.50	W	Ag	171	
3590	2	12.00	M F	Ag	168	Portz
		03.00-04.50	Th	Ag	171	
327 LANDSCAPE PLANT MAT 03.0 Cr						
Prereq: An introductory biology course						
3591	1	01.00	M W	Ag	214	Maleike R
		03.00-04.50	M	Ag	171	
3592	2	01.00	M W	Ag	214	Maleike R
		01.00-02.50	T	Ag	187	
3593	3	01.00	M W	Ag	214	Maleike R
		03.00-04.50	T	Ag	187	
346 SOIL & WATER CONSER 02.0 Cr						
Prereq: A course in soils suggested						
3594	1	10.00	M W	Ag	216	Jones J
347 LAB-SOIL & WTR CONS 01.0 Cr						
3595	1	08.00-09.50	F	Ag	167	Jones J
3596	2	10.00-11.50	F	Ag	167	Jones
359 INTERN PROGRAM 02.0 to 04.0 Cr						
Prereq: Junior standing & approval of department						
3597	700	To be arranged				
380A PLSS EVAL-GRAIN 02.0 Cr						
3598	1	01.00-02.50	M F	Ag	171	Stucky
380B PLSS EVAL-HORTICULT 01.0 Cr						
3599	1	02.00-03.50	W	Ag	181	Coorts
381 PLSS SEMINAR 01.0 Cr						
Prereq: Junior standing						
3600	1	04.00	M	Ag	218	Hillyer I
3601	2	04.00	M	Ag	170	Jones
3602	3	04.00	M	Ag	168	Portz
390 SP STUDIES IN PLSS 01.0 to 04.0 Cr						
Prereq: Consent of department chairman						
3603	700	To be arranged				
391 HONORS IN PLSS 01.0 to 04.0 Cr						
Prereq: GPA-3.0 with 3.25 in major, & consent of dept chrmn						
3604	700	To be arranged				
408 WRLD CROP PROD PROB 03.0 Cr						
Prereq: 200						
3605	1	01.00	M W	Ag	222	Olsen F
		01.00-02.50	Th	Ag	170	
419 FORAGE CROP MGT 03.0 Cr						
Prereq: One crse in introductory biology or equivalent						
3606	1	11.00	T Th	Ag	168	Olsen

		01.00-02.50	T	Ag	171	
3607	2	11.00	T Th	Ag	168	Olsen
		03.00-04.50	T	Ag	171	
423 GREENHOUSE MGT						
Prereq: 220 or cons of instr						
3608	1	08.00	M Th	Ag	168	Coorts
		08.00-09.50	W	Ag	181	
3609	2	08.00	M Th	Ag	168	Coorts
		10.00-11.50	W	Ag	181	
437 VEGETABLE PRODUCT						
Prereq: 220 or consent of department						
3610	1	11.00	M W F	Ag	170	Hillyer I
		10.00-11.50	Th	Ag	181	
442 SOIL PHYSICS						
Prereq: 240						
3611	1	10.00	T Th	Ag	154	Jones J
		03.00-04.50	T	Ag	167	
454 MICROBIAL PROC-SOIL						
Prereq: 240 or 1 crse in microbiology						
3612	1	10.00	M W F	Ag	170	Varsa
520 GROWTH & DEV-PLANTS						
Prereq: Bot 320 or cons of instr						
3613	1	12.00	M W	Ag	170	Coorts
		03.00-04.50	Th	Ag	174	
547 SOIL-PLANT RELATION						
Prereq: Basic training in soil & plant sciences						
3614	1	03.00	W F	Ag	168	
560 FIELD PLOT TECH						
Prereq: Cons of instr						
3615	1	09.00	M W F	Ag	170	Leasure J
581 SEMINAR						
3616	1	04.00	W	Ag	155	Stucky
588 INTERNATL GRAD STU						
Prereq: Cons of dept chairman						
3617	700	To be arranged				
590 READINGS						
Prereq: Cons of dept						
3618	700	To be arranged				
592 SPECIAL PROBLEMS						
Prereq: Cons of dept						
3619	700	To be arranged				
593 INDIVIDUAL RESEARCH						
Prereq: Cons of dept						
3620	700	To be arranged				
599 THESIS						
Prereq: Cons of dept						
3621	700	To be arranged				
Political Science (POLS)						
200 INTR DIS POLS-SCOPE						
03.0 Cr-1						
3654	1	12.00	M W F	Faner	1230	Garner W
3655	2	02.00-03.15	T Th	H Ec	203	Paine
213 ST & LOCAL GOVT						
Prereq: GSB 212						
3656	1	09.00	M W F	Faner	1136	Mcgrath R
3657	2	11.00	M W F	Wham	205	Mcgrath R
3658	3	12.35-01.50	T Th	H Ec	203	
3659	4	03.00	M W F	H Ec	102	Turner M
214 ILLINOIS GOVERNMENT						
Prereq: 213 or sophomore standing						
3660	1	08.00	M W F	H Ec	208	Kenney D
300 INTRO DIS POLS-METH						
Prereq: 200 recommended						
3661	1	10.00	M W F	Pull	34	Miller R
303 INTRO-POLIT THEORY						
Prereq: 200 recommended						
3662	1	12.00	M W F	Faner	1005	Armour M
318 POLIT CAMP & ELECT						
Prereq: GSB 212						
3663	1	10.00	M W F	Park	111	Jackson
319 POLITICAL PARTIES						
Prereq: GSB 212						
3664	1	09.00	M W F	Pull	215	Derge D
3665	2	11.00	M W F	Faner	1136	Kenney

<b>321 LEGISLATIVE PROCESS</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212			
3666	1 02.00	M W F H Ec	106 Armour M
<b>325 POLIT &amp; ENVIRON POL</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: 340			
3667	1 01.00	M W F Faner	1026 Kamarasky E
<b>330 INTRO-LEGAL PROCESS</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212			
3668	1 12.35-01.50	T Th Faner	1026 Wasby S
<b>331 DEV-AMERICAN CONSTI</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212			
3669	1 02.00-03.15	T Th Faner	1026 Turner
<b>332 LAW&amp;CIVIL LIBERTIES</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212 recommended			
3670	1 09.35-10.50	T Th Pull	227 Wasby
3671	2 11.00	M W F Faner	1026 Nelson
Above sections crosslisted with BAS 345			
<b>334 ADMIN OF JUSTICE</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212			
3672	1 11.00-12.15	T Th H Ec	106
3673	2 02.00	M W F H Ec	102
<b>340 INTRO PUBLIC ADMIN</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212			
3674	1 08.00	M W F Faner	1004 Foster
3675	2 09.35-10.50	T Th Faner	1004 Turner M
3676	3 12.00	M W F H Ec	118 Ervin
<b>352 POL OF DEVEL AREAS</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: None; GSB 250 recommended			
3677	1 10.00	M W F Park	301 Hardenbergh
<b>366 INT-LAT AM GOVT&amp;POL</b>			<b>03.0 Cr<sup>1</sup></b>
3678	1 02.00	M W F H Ec	120 Garner W
<b>390 READINGS-POL SCI</b>			<b>01.0 to 04.0 Cr</b>
3679 700 To be arranged			
<b>395 INTERN-PUB AFFAIRS</b>			<b>02.0 to 06.0 Cr</b>
Prereq: Consent of department			
3680 700 To be arranged			
<b>404A HIST POL THEORY-ANC</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: 303 or consent of instructor			
3681	1 02.00-03.15	T Th Park	301 Bhattacharyya
<b>405 DEMOCRATIC THEORY</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212 or consent of instructor			
3682	1 09.35-10.50	T Th Park	301 Hone T
<b>414 POL SYS AMER STATES</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: 213			
3683	1 09.35-10.50	T Th Ag	224 Kenny D
<b>415 URBAN POLITICS</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: 213			
3684	1 10.00	M W F Faner	1006 Baker
<b>426 POL OF SOC WELFARE</b>			<b>03.0 Cr<sup>1</sup></b>
3685	1 11.00-12.15	T Th Ag	224 McGrath R
3686	2 02.00	M W F H Ec	203
<b>428 GOVERNMENT &amp; LABOR</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212 or consent of instructor			
3687	1 12.00	M W F Faner	1030 Edleman M
Above section crosslisted with ECON 436			
<b>433A CONSTITUTIONAL LAW</b>			<b>04.0 Cr<sup>1</sup></b>
Prereq: GSB 212. POLS 330 recommended			
3688	1 09.00	MTWTh Faner	3515 Nelson R
<b>441 ORGANIZATION THEORY</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: 340 or consent of instructor			
3689	1 02.00-03.15	T Th Faner	1004 Goodsell C
<b>443 PUB FINANCIAL ADM</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: 213			
3690	1 09.00	M W F H Ec	106 Ervin O
<b>444 POLICY ANALYSIS</b>			<b>03.0 Cr<sup>1</sup></b>
3691	1 11.00	M W F Wham	203 Foster J
<b>455 COMPAR PUBLIC ADMIN</b>			<b>03.0 Cr<sup>1</sup></b>
3692	1 01.00	M W F Wham	329 Stauber
<b>459 GOVT &amp; POL-SOV RUSS</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: None; GSB 250 recommended			
3693	1 11.00-12.15	T Th Pull	35 Chou I

<b>461 GOVTS,POL-S.E. ASIA</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: None; GSB 250 recommended			
3694	1 12.35-01.50	T Th Faner	1230 Jacobini
<b>465 GOVT &amp; POL-SUBSAHAR</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: None; GSB 250 recommended			
3695	1 03.00	M W F Faner	1228 Dale R
<b>471 THEOR INTERNATL REL</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 270 or grad standing			
3696	1 01.00	M W F Wham	312 Turley W
<b>475A INTERNATIONAL LAW</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: None; GSB 270 recommended			
3697	1 03.00	M W F H Ec	120 Jacobini
<b>477 MAKING AM FOR POL</b>			<b>03.0 Cr<sup>1</sup></b>
Prereq: None; GSB 378 recommended			
3698	1 12.00	M W F Faner	1226 Landecker
<b>494 HONORS RESEARCH</b>			<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor & chairman, B average in POLS			
3699 700 To be arranged			
<b>501A METH EMPIRICAL RES</b>			<b>03.0 Cr</b>
3700	1 02.00-03.15	T Th Faner	3075
<b>502 TOPIC SEM-RES METH</b>			<b>03.0 Cr</b>
Prereq: 501a and 501b or consent of instructor			
3701	1 03.35-04.50	T Th H Ec	120 Miller
<b>508 TOP SEM-EMPIRIC THE</b>			<b>03.0 Cr</b>
Prereq: 501a,b or consent of instruct			
3702	1 12.35-01.50	T Th Faner	3113 Hone T
<b>510 PROSEM-AM POLITICS</b>			<b>03.0 Cr</b>
3703	1 09.35-10.50	T Th Faner	3113 Jackson
<b>521 SEM-LEGIS PROCESS</b>			<b>03.0 Cr</b>
Prereq: Basic courses, related training or consent of instr			
3704	1 11.00-12.15	T Th Faner	3113 Van Der Slik
<b>540 ADV PUBLIC ADMIN</b>			<b>02.0 Cr</b>
3705	1 01.00-02.50	M Faner	3075 Goodsell C
<b>542 PLAN &amp; BUDGET SYST</b>			<b>03.0 Cr</b>
3706	1 07.00-09.30 pm	T H Ec	306 Ervin
<b>547A TOP SEM-PUBLIC ADM</b>			<b>03.0 Cr</b>
Prereq: 441-3 or consent of instructor			
3707	1 07.00-09.30 pm	W Pull	316 Foster
<b>569 TOP SEM-COMPAR POL</b>			<b>03.0 Cr</b>
Prereq: Basic courses, related training or consent of instr			
3708	1 03.35-04.50	M W Faner	3075 Chou I
<b>590 READINGS</b>			<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor			
3709 700 To be arranged			
<b>591 INDIVIDUAL RESEARCH</b>			<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor			
3710	700 To be arranged		
<b>595 INTERNSHIP-PUB AFF</b>			<b>01.0 to 06.0 Cr</b>
Prereq: Consent of department			
3711	700 To be arranged		
<b>599 THESIS</b>			<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor			
3712	700 To be arranged		
<b>600 DISSERTATION</b>			<b>01.0 to 16.0 Cr</b>
3713	700 To be arranged		
<b>Presidents Scholars (PRS)</b>			
<b>251A HONORS SEMINAR</b>			<b>01.0 to 08.0 Cr</b>
Prereq: GPA of 3.0 or higher			
3714	1 03.00-04.50	T Th Wham	312
Above- Modern Auto: Its Care, Keeping,& Feeding-3 Cr			
<b>251B HONORS SEMINAR</b>			<b>01.0 to 08.0 Cr</b>
Prereq: GPA of 3.0 or higher			
3715	1 11.00	T Lib	103J Williford J
Above sect- Techniques of Information Retrieval-1 Cr			
3716	2 06.00-09.00 pm	M H Ec	202 Gold R
Above sect- Human Conflicts in a Changing Society-3 Cr			
<b>299 HONORS PROJECT</b>			<b>01.0 to 15.0 Cr</b>
Prereq: Consent of Presidents Scholar program			
3717 700 To be arranged			



351A HONORS SEMINAR				01.0 to 09.0 Cr	
Prereq: GPA of 3.0 or higher					
3718	1	09.00	W	Faner	3010 Klimstra W
Current Issues in Natural Resource Utilization-1 Cr					
3719	2	02.00	T Th	Lib	8 Brown D
To be arranged					
Cons of Instr- PLATO: Computer & Academic Discip-3 Cr					
3720	3	04.00	T Th	LS II	430 Lit A
Principles of Perception-2 Cr					
351B HONORS SEMINAR				01.0 to 09.0 Cr	
Prereq: GPA of 3.0 or higher					
3721	1	10.00	M W F	Faner	1032
Contemporary economic Problems-3 Cr					
3722	2	11.00-12.15	T Th	Wham	319 Yates J
Above sec- Human Behavior & Contemporary Life-3 Cr					
3723	3	02.00	T Th	Lib	8 Brown D
Cons of Instr- PLATO: Computer & Academic Discip-3 Cr					
3724	4	03.00-04.50	T Th	Faner	2006 Wilson D
Social & Cultural Bkgrnd of Sou III-3 Cr					
351C HONORS SEMINAR				01.0 to 09.0 Cr	
Prereq: GPA of 3.0 or higher					
3725	1	02.00	T Th	Lib	8 Brown D
Cons of Instr- PLATO: Computer & Academic Discip-3 Cr					
3726	2	03.00-04.50	Th	Ag	170 Johnson R
Political cartooning & satire-2 Cr					
3727	3	03.35-04.50	T Th	Wham	301A Blumenberg R
Above section - Contemporary Cinema-3cr					
351E HONORS SEMINAR				01.0 to 09.0 Cr	
Prereq: GPA of 3.0 or higher					
3728	1	10.00-11.50	T Th	Arena	555 Wilkinson J
Techniques of Self - Defense-3 Cr					
399 HONORS PROJECT				01.0 to 15.0 Cr	
Prereq: Consent of Presidents Scholar program					
3729	700	To be arranged			
499 UGRAD HONORS THESIS				03.0 to 09.0 Cr	
Prereq: Consent of department and of Presidents Schol prog					
3730	700	To be arranged			

## Psychology (PSYC)

101 DEV EFFECT RELATION										03.0 Cr	
3762	1	01.00			F	Lawson	131	Moreland J			
		01.00-02.50	M			LS II	226				
Above section restricted to males											
3763	2	01.00			F	Lawson	131	Moreland J			
		01.00-02.50	M			Faner	2204				
Above section restricted to females											
3764	3	01.00			F	Lawson	131	Moreland J			
		03.00-04.50		T		Pull	119				
Above section restricted to males											
3765	4	01.00			F	Lawson	131	Moreland J			
		03.00-04.50		T		Faner	2206				
Above section restricted to females											
3766	5	01.00			F	Lawson	131	Moreland J			
		03.00-04.50		W		LS II	226				
Above section restricted to males											
3767	6	01.00			F	Lawson	131	Moreland J			
		03.00-04.50		W		Wham	301A				
Above section restricted to females											
211 RESEARCH METH-PSYC										04.0 Cr	
Prereq: GSB 202											
3768	1	08.00		M	W	F	Lawson	101	Meltzer D		
		08.00-09.50			T		Pull	39			
3769	2	08.00		M	W	F	Lawson	101	Meltzer D		
		08.00-09.50			Th		Comm	1017			
3770	3	03.35-04.50		T	Th		Lawson	121	Radtke R		
		03.00-04.50		M			Ag	152			
3771	4	03.35-04.50		T	Th		Lawson	121	Radtke R		
		03.00-04.50			W		Ag	152			
301 CHILD PSYCHOLOGY										03.0 Cr <sup>1</sup>	
Prereq: GSB 202											
3772	1	08.00-09.15		T	Th		Lawson	121			
3773	2	02.00-03.15		T	Th		Lawson	121	Molfese D		
303 ADOLESCENT PSYC										03.0 Cr <sup>1</sup>	
Prereq: GSB 202											
3774	1	09.35-10.50		T	Th		Lawson	121	Molfese V		

305 PSYC OF PERSONALITY		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
3775	1 08.00-09.15	T Th	Faner 1005
3776	2 08.00-09.15	T Th	Faner 1005
Above section restr to PSYC majors			
3777	3 11.00-12.15	T Th	Wham 302
307 SOCIAL PSYC		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
3778	1 08.00	M W F	Lawson 121 Mckillip J
3779	2 03.00	M W F	Lawson 231
3780	3 03.35-04.50	T Th	Lawson 101
309 PSYC OF LEARNING		03.0 Cr <sup>1</sup>	
Prereq: 211			
3781	1 09.35-10.50	T Th	Lawson 221 Ehrenfreund D
310 COGNITIVE PSYC		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
3782	1 01.00	M W F	Faner 1005 Pitz G
311 EXP PSYC-LEARNING		03.0 Cr <sup>1</sup>	
Prereq: 309			
3783	1 08.00-09.50	T	LS II 69 Meltzer D
	08.00-09.50	Th	LS II 69
312 EXP PSYC-PERCEPTION		04.0 Cr <sup>1</sup>	
Prereq: 211			
3784	1 09.00	M W F	LS II 430 Lit A
	09.00-10.50	Th	LS II 430
314 EXPER PHYSIOL PSYC		03.0 Cr <sup>1</sup>	
Prereq: GSA 302, PSYC 211			
3785	1 10.00	M W	LS II 69 Bliss D
	10.00-11.50	F	LS II 69
316 EXP PSYC-SOCIAL		03.0 Cr <sup>1</sup>	
Prereq: 211,307			
3786	1 03.00-04.50	M W	LS II 430
	03.00	F	LS II 430
320 INDUSTRIAL PSYC		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
3787	1 01.00	M W F	Lawson 201 Westberg W
323 PSYC-EMPLOYEE RELAT		03.0 Cr <sup>1</sup>	
Prereq: GSB 202			
3788	1 03.35-04.50	T Th	Lawson 201 Westberg W
330 PSYC APPL-PERS ADJ		04.0 Cr <sup>1</sup>	
Prereq: 6 hours of psychology or cons of instr			
3789	1 03.00	T	Ag 152 Miller H
	04.00	T	Tech A 120
	03.00-04.50	Th	Tech A 120
3790	2 03.00	T	Ag 152 Miller H
	04.00	T	Wham 301B
	03.00-04.50	Th	Faner 2206
3791	3 03.00	T	Ag 152 Miller H
	04.00	T	Wham 212
	03.00-04.50	Th	Ag 218
3792	4 03.00	T	Ag 152 Miller H
	04.00	T	Tech A 122
	03.00-04.50	Th	Tech A 122
391 INDIVIDUAL STUDY		01.0 to 12.0 Cr <sup>2</sup>	
Prereq: Consent of instructor			
3793	700	To be arranged	
392 INDIVIDUAL STUDY		01.0 to 12.0 Cr	
Prereq: Consent of instructor			
3794	700	To be arranged	
394 UGRAD PRACT-COL TCH		01.0 to 09.0 Cr	
Prereq: Senior psychology major and permission of instr			
3795	1 12.00-01.50	W	Pull 120 Carrier N
399 RES & INV-HONORS		01.0 to 09.0 Cr	
Prereq: Consent of instructor			
3796	1 01.00-02.50	Th	LS II 285D Ehrenfreund D
Consent of the Department of Psychology is necessary for unclassified grad students to register for 400- and 500-level courses.			
404 THEORIES-PERCEPTION		03.0 Cr	
Prereq: 211 or consent of instr			
3797	1 02.00	M W F	LS II 285D Lit A
407 THEORET ISSUES LRNG		03.0 Cr	
Prereq: 309 or equivalent			
3798	1 08.00-09.15	T Th	Faner 1030 Mchese J



591	INDIV STUDY IN PVC	01.0 to 03.0 Cr
Prereq: 500		
3849	700 To be arranged	
597	PRODUCTION SEMINAR	02.0 to 06.0 Cr
Prereq: 500		
3850	700 To be arranged	
599	THESIS	03.0 to 06.0 Cr
Prereq: 500, 589		
3851	700 To be arranged	

## Radio-Television (R-T)

<b>300M WRIT PERFORM PROD</b>				04.0 Cr
Prereq: Sophomore standing				
3852	1 09.00	T Th	Lawson	171 Olson T
	08.00-09.50	M W	Comm	1015 Olson T
3853	2 09.00	T Th	Lawson	171 Olson T
	08.00-09.50	W F	Comm	1015 Olson T
3854	3 09.00	T Th	Lawson	171 Olson T
	08.00-09.50	M F	Comm	1016 Olson T
3855	4 09.00	T Th	Lawson	171 Olson T
	10.00-11.50	M W	Comm	1015 Olson T
3856	5 09.00	T Th	Lawson	171 Olson T
	10.00-11.50	T Th	Comm	1015 Olson T
3857	6 09.00	T Th	Lawson	171 Olson T
	10.00-11.50	W F	Comm	1015 Olson T
3858	7 09.00	T Th	Lawson	171 Olson T
	10.00-11.50	T Th	Comm	1016 Olson T
3859	8 09.00	T Th	Lawson	171 Olson T
	10.00-11.50	M F	Comm	1016 Olson T
3860	9 09.00	T Th	Lawson	171 Olson T
	12.00-01.50	M W	Comm	1015 Olson T
3861	10 09.00	T Th	Lawson	171 Olson T
	12.00-01.50	T Th	Comm	1015 Olson T
3862	11 09.00	T Th	Lawson	171 Olson T
	12.00-01.50	W F	Comm	1015 Olson T
3863	12 09.00	T Th	Lawson	171 Olson T
	12.00-01.50	T Th	Comm	1016 Olson T
3864	13 09.00	T Th	Lawson	171 Olson T
	12.00-01.50	M F	Comm	1016 Olson T
3865	14 09.00	T Th	Lawson	171
	02.00-03.50	M W	Comm	1015

<b>300P R-T FOUND &amp; PROGRAM</b>				04.0 Cr
Prereq: Sophomore standing				
3866	1 02.00	MTWTh	Lawson	171 Lynch C

<b>305 BASIC COMM RESEARCH</b>				02.0 Cr
Prereq: C in 300m and p				
3867	1 09.00	T Th	Comm	1046 Yoder J

<b>308 BROADCAST LAW &amp; POL</b>				03.0 Cr
Prereq: C in 300m and p				
3868	1 10.00	M W F	Comm	1046 Kurtz J
3869	2 12.35-01.50	T Th	Comm	1017

<b>310 R-T NEWS WRITING</b>				03.0 Cr
Prereq: C in 300m and p;308				
3870	1 12.00	M W F	Comm	1022 Criswell W
3871	2 03.00	MTWThF	Wham	206 Brown E

<b>311 R-T NEWS REPORTING</b>				03.0 Cr
Prereq: C in 300m and p;308 and 310				
3872	1 01.00	M W F	Comm	1046 Brown E

<b>325 SURVEY CABLE COMM</b>				03.0 Cr
Prereq: C in 300m and p				
3873	1 11.00	M W F	Comm	1017 Shipley C

<b>340 PROD ANAL-MEDIA CRI</b>				03.0 Cr
Prereq: C in 300m and p				
3874	1 09.00	M W F	Comm	1046
3875	2 11.00	M W F	Comm	1046 Norwood D
3876	3 12.00	M W F	Comm	1046 Yoder J
3877	4 01.00	M W F	Comm	1046 Shipley C

<b>351 PROGRAMS &amp; AUDIENCE</b>				03.0 Cr
Prereq: C in 300m and p				
3878	1 01.00	M W F	Lawson	121 Dybvig H

<b>360 R-T PERFORMANCES</b>				04.0 Cr
Prereq: B in 300m, C in 300p; Speech 104				
3879	1 08.00-09.50	T Th	Comm	1015 Hildreth R
	To be arranged			Hildreth R
3880	2 02.00-03.50	T Th	Comm	1015 Shipley C

To be arranged				Shipley C
<b>363 INTERMED RADIO PROD</b>				03.0 Cr
Prereq: C in 300m and p				
3881	1 02.00-03.50	T Th	Comm	1016 Garry K
	To be arranged			Garry K
3882	2 02.00-03.50	M W	Comm	1016 Garry K
	To be arranged			Garry K
<b>365 TV STUDIO OPERATION</b>				02.0 Cr
Prereq: C in 300m and p				
3883	1 05.00	W	Comm	1046 Mampre V
	To be arranged			Mampre V
<b>369 BASIC TV DIRECTING</b>				02.0 Cr
Prereq: C in 300m and p;340 and 365				
3884	1 08.00-11.50	T	Comm	1065 Rochelle D
3885	2 08.00-11.50	W	Comm	1065 Rochelle D
3886	3 08.00-11.50	Th	Comm	1065 Rochelle D
3887	4 08.00-11.50	M	Comm	1065 Rochelle D
<b>370 TV NEWSFILM PRODUCT</b>				03.0 Cr
Prereq: C in 300m and p				
3888	1 02.00-03.50	M	Comm	1022 Norwood D
	02.00-03.50	Th	Comm	1022 Norwood D
	To be arranged			Norwood D
3889	2 02.00-03.50	M	Comm	1022 Norwood D
	02.00-03.50	T	Comm	1022 Norwood D
	To be arranged			Norwood D
3890	3 02.00-03.50	M	Comm	1022 Norwood D
	02.00-03.50	F	Comm	1022 Norwood D
	To be arranged			Norwood D
<b>371 TEC-TV STG,LT,GRAPH</b>				02.0 Cr
Prereq: C in 300m and p				
3891	1 04.00	M W	Comm	1015 Walker M
<b>377 R-T ADVER AND SALES</b>				03.0 Cr
Prereq: C in 300m and p and in 351				
3892	1 08.00	M W F	Comm	1046 Dybvig H
3893	2 08.00-09.15	T Th	Comm	2012 Dybvig H
<b>383 BASIC R-T WRITING</b>				03.0 Cr
Prereq: C in 300m and p; 340				
3894	1 11.00-12.50	T Th	Comm	1046 Terwische D
3895	2 01.00-02.50	T Th	Comm	1046 Yoder J
<b>384 RADIO-TV PRACTICUM</b>				01.0 to 02.0 Cr <sup>2</sup>
Prereq: C in 300m and p & consent of instructor				
3896	1 05.00	Th	Comm	1046 Rochell D
	To be arranged			Rochelle D
<b>390 OPERATIONS &amp; MGT</b>				04.0 Cr
Prereq: C in 300m and p;308,351 & 377				
3897	1 03.00	MTWTh	Comm	1046 Kurtz J
<b>391 INDEPENDENT STUDY</b>				01.0 to 02.0 Cr
Prereq: C in 300m and p; consent of instructor				
3898	700	To be arranged		
<b>393 RADIO,TV &amp; SOCIETY</b>				03.0 Cr
Prereq: C in 300m & p;completion of 90hours				
3899	1 10.00	M W F	Comm	1022 Dybvig E
3900	2 01.00	M W F	Comm	1022 Kurtz J
<b>395 INTERNSHIP PROGRAM</b>				02.0 to 04.0 Cr
Prereq: Jr stat,3.0 GPA-MAJ,SPEC crse comp-maj&sel comm cons				
3901	700	To be arranged		
<b>430 PUB AFF &amp; R-T ESTAB</b>				02.0 Cr
Prereq: C grade in 300m and 300p				
3902	1 10.00	T Th	Comm	1046 Terwische D
<b>453 PUBLIC BROADCASTING</b>				02.0 Cr
Prereq: C grade in 300m and 300p; 308				
3903	1 04.00	T Th	Comm	1046 Terwische D
<b>470 DOCUMENT FILM PROD</b>				03.0 Cr <sup>2</sup>
Prereq: C in 300m,p & 370 or C in C&P355,356 & instr cons				
3904	1 07.30-09.50 pm	M	Comm	1022 Norwood D
	To be arranged			Norwood D
<b>483 ADVANCER-T WRITING</b>				03.0 Cr
Prereq: C grade in 300m,300p and 383; 340				
3905	1 09.35-10.50	T Th	Comm	2012
3906	2 05.00-07.30	T	Comm	1046 Terwische D
<b>491 INDEPENDENT STUDY</b>				03.0 Cr
Prereq: C grade in 300m and 300p and consent of instructor				
3907	700	To be arranged		

## Recreation (REC)



300 INTRO-LEISURE & REC					03.0 Cr	REC 79	
3911	1	09.00	M W F	Wham	112		
3912	2	12.35-01.50	T Th	Wham	112		
3913	3	02.00	M W F	Wham	112		
305 REC PROG & LDRSH					03.0 Cr		
3914	1	09.35-10.50	T Th	Wham	206		
3915	2	10.00	M W F	Wham	308		
310A REC SKL-SOC REC					02.0 Cr		
3916	1	01.00	M W	Wham	321		
310B REC SKL-DRAMATICS					02.0 Cr		
3917	1	02.00	M W	Wham	321	Taylor L	
310C REC SKL-LEISURECRFT					02.0 Cr		
3918	1	11.00-12.50	T	0595	1		
3919	2	11.00-12.50	Th	0595	1		
310D REC SKL-MUS & DANCE					02.0 Cr		
3920	1	02.00	T Th	Pull	41		
310F REC SKL-PLAYGRD ACT					02.0 Cr		
3921	1	01.00-02.50	F	Wham	321		
315 REC FOR SPEC GROUPS					03.0 Cr		
3922	1	09.00	M W F	Wham	206	Smith H	
3923	2	12.35-01.50	T Th	Wham	206	Smith H	
3924	3	01.00	M W F	Wham	112	Smith H	
340A ACT-MENTAL RETARDED					01.0 Cr		
3925	1	10.00	M	Wham	319		
340C ACT-PHYS HANDICAPP					01.0 Cr		
3926	1	10.00	F	Wham	319		
340E REC ACTIV PRISONS					01.0 Cr		
3927	1	10.00	W	Wham	319	Freeberg W	
350B REC WKSH-PUPPETRY					01.0 Cr		
3928	1	03.00	W	Wham	203	Taylor L	
350D WKSH-P-LEISURECRAFTS					01.0 Cr		
3929	1	11.00	W	Wham	210		
350F WKSH-P-TEEN CENTERS					01.0 Cr		
3930	1	11.00	F	Wham	210		
365 PARK & REC ADMINIS					03.0 Cr		
3931	1	10.00	M W F	Wham	210	Obrien W	
3932	2	11.00	M W F	Wham	319	Smith O	
375 COMMERCIAL REC MGT					02.0 Cr		
3933	1	09.00	T Th	Wham	317	Smith H	
380A FLD WRK-PARK & COMM					01.0 to 06.0 Cr		
3934	1	To be arranged			Abernathy W		
380B FLD WRK-SPECIAL POP					01.0 to 06.0 Cr		
3935	1	To be arranged			Freeberg W		
385 BASIC RES,READ-REC					01.0 to 02.0 Cr		
3936	1	To be arranged					
401 ENVIRONMENT EDUCAT					03.0 Cr		
3937	1	09.00-11.50	T	Ag	225	Yambert P	
423 ENVIRONMENT INTERP					03.0 Cr		
3938	1	02.00	M	Ag	144		
		02.00-04.50	W	Ag	144		
460 COMM,INST REC-S POP					03.0 Cr		
3939	1	03.00	M W F	Wham	319	Freeberg W	
475F WKSP-EMOTION DISTRB					01.0 Cr		
3940	1	To be arranged			Smith H		
490A INTERN-PARK & COMM					02.0 to 12.0 Cr		
Prereq: 16 hours of recreation and consent of instructor							
3941	1	To be arranged			Abernathy W		
490B INTERN-SPEC POPULAT					02.0 to 12.0 Cr		
Prereq: 16 hours of recreation and consent of instructor							
3942	1	To be arranged			Freeberg W		
500 PRINCIPLES OF REC					03.0 Cr		
3943	1	06.30-09.00 pm	M	Wham	321	Obrien W	
520 PARK & REC MGT					03.0 Cr		
3944	1	06.30-09.00 pm	Th	Wham	321	Smith O	
540 PLAN OUTDOOR AREAS					03.0 Cr		
3945	1	06.30-09.00 pm	M	Wham	312	Taylor L	
550 RESEARCH IN REC					03.0 Cr		
Prereq: 500, EDAF 500							
3946	1	06.30-09.00 pm	W	Wham	321	Freeberg W	
565 SEM-ENVR,OUTDOOR ED					03.0 Cr		
Prereq: Consent of instructor							
3947	1	06.00-09.00 pm	Th	Wham	329	Yambert P	
570 SEMINAR IN REC MGT					03.0 Cr		
3948	1	06.30-09.00 pm	T	Wham	321	Meewen D	
575 INDIVIDUAL RESEARCH					01.0 to 06.0 Cr		
3949	700	To be arranged					
580 READ-LEISURE & REC					01.0 to 06.0 Cr		
Prereq: Consent of instructor							
3950	700	To be arranged					
596 FIELD WORK IN REC					01.0 to 06.0 Cr		
3951	700	To be arranged					
599 THESIS					01.0 to 03.0 Cr		
Prereq: Consent of instructor							
3952	700	To be arranged					
Rehabilitation (REHB)							
400 INTRO TO REHAB					03.0 Cr		
3953	1	08.00-09.30	M W	Cl	326	Craig K	
3954	2	04.00-05.30	M W	Cl	326	Vieceli	
3955	3	06.00-09.00 pm	M	Pull	118	Lee R	
402 HUMAN DEVEL & BEHAV					01.0 to 03.0 Cr		
3956	1	01.00-02.50	W	Pull	118	Bryson S	
406 INTRO TO BEHAV MOD					03.0 Cr		
3957	1	09.00	M W F	Wham	302	Poppen & Azrin	
409 SCI METH-BEHV ANALY					03.0 Cr		
Prereq: Consent of department							
3958	1	To be arranged			Sanders R		
421 VOC DEVEL & PLACE					03.0 Cr		
Prereq: 400 or 501							
3959	1	06.00-09.00 pm	Th	Cl	109	Lorenz & Vieceli	
425 DEV EMPLOY OPPORTUN					01.0 to 06.0 Cr		
Prereq: Special standing & consent of instructor							
3960	1	To be arranged			Vieceli		
431 ASSESS PROC IN REHB					03.0 Cr		
To be arranged							
One hour additional meeting							
3961	2	01.00	M	F Ag	168	Gardner	
To be arranged							
One additional meeting							
3962	3	01.00	M	F Ag	168	Gardner	
To be arranged							
One additional meeting							
3963	4	01.00	M	F Ag	168	Gardner	
To be arranged							
One additional meeting							
3964	5	06.00-09.00 pm	M	Pull	37	Bradshaw	
436 VOC EVAL & ADJUSTMT					03.0 to 04.0 Cr		
3965	1	06.00-09.00 pm	W	Pull	310		
445A REHB SERVICES-AGING					02.0 Cr		
Prereq: Consent of instructor							
3966	1	02.00-03.50	W	Cl	326		
Gardner,Hawley,Bende							
445B SERV-ALCO, DRUG ABU					02.0 Cr		
Prereq: Consent of instructor							
3967	1	11.00	T Th	Cl	326	Sanders R	
445D REHB SERV-EMOT DIST					02.0 Cr		
Prereq: Consent of instructor							
3968	1	06.00-08.00 pm	M	Cl	326	Schumacher B	
445F REHB SER-JUV OFFEND					02.0 Cr		
Prereq: Consent of instructor							
3969	1	10.00-12.00	M	Cl	326	Grenfell	
445H SER-PHYS HANDICAP					02.0 Cr		
Prereq: Consent of instructor							
3970	1	08.00-09.50	Th	Cl	326	Craig	
445I REHB SER-PUB OFFEND					02.0 Cr		
Prereq: Consent of instructor							
3971	1	10.00-11.50	W	Cl	326		
451 GENERL REHB COUNSEL					04.0 Cr		
3972	1	03.00-04.50	M W	Wham	201	Renzaglia	

3973	2	05.45-09.15	W	Tech D	131	Bender	
3974	3	05.45-09.15	M	Cl	328	Grenfell	
490	READINGS IN REHAB					01.0 to 02.0 Cr	
Prereq: Consent of instructor							
3975	700	To be arranged					
494	WORK EXPR IN REHAB					01.0 to 12.0 Cr	
3976	700	To be arranged					
501	REHAB FOUNDATIONS					02.0 Cr	
Prereq: Consent of the instructor							
3977	1	To be arranged					Allen
Above section will meet 8-12 am Mondays							
3978	2	To be arranged					Allen
Above section will meet 8-12 am Tuesdays							
3979	3	To be arranged					Allen
Above section will meet 1-5 pm Tuesdays							
3980	4	To be arranged					Allen
Above section will meet 6-10 pm Wednesdays							
3981	5	To be arranged					
3982	6	08.00-12.00	W	Cl	334		
3983	7	08.00-11.50	W	Cl	334		
3984	8	06.00-09.50 pm	W	Cl	334		
523	JOB RESTRUC-HANDICP					03.0 Cr	
Prereq: 421 and consent of instructor							
3985	1	06.00-09.00 pm	T	Wham	326	Craig	
543	CHILD BEHAVIOR					03.0 Cr	
Prereq: Consent of instructor							
3986	1	09.00-11.50	F	Cl	326	Cuvo A	
554	BEHAVIOR THERAPY					03.0 Cr	
Prereq: Consent of instructor							
3987	1	03.35-04.50	T	Th	Cl	109	Poppen R
568	SEX,BIO CONTR BEHAV					03.0 Cr	
Prereq: Consent of instructor							
3988	1	06.00-07.30 pm	T	Th	Wham	302	Rubin H
570	REHB ADMINISTRATION					03.0 Cr	
Prereq: Consent of instructor							
3989	1	06.00-09.00 pm	T	Wham	201	Robinson W	
572	VOL ADMIN & PROGRAM					01.0 to 03.0 Cr	
Prereq: Consent of department							
3990	1	06.00-08.00 pm	Th	Cl	326		
573	PROG,BUDG,COMM RESR					02.0 to 03.0 Cr	
Prereq: Consent of instructor							
3991	1	09.00-12.00	S	Wham	205	Hawley & Lee	
576	DEV,SUPERV-REHB EMP					03.0 Cr	
Prereq: Consent of instructor							
3992	1	06.00-09.00 pm	M	Cl	109	Craig	
582	SEM-REHAB SERVICES					01.0 to 04.0 Cr	
Prereq: Consent of instructor							
3993	1	06.00-07.50 pm	M	Pull	229	Robinson	
584	SEM-BEHAVIOR MOD					01.0 to 04.0 Cr	
Prereq: Consent of instructor							
3994	1	06.30-08.00 pm	W	Cl	328	Cuvo A	
585	SEM-COUNS/COORD SER					01.0 to 04.0 Cr	
Prereq: Consent of instructor							
3995	1	02.00-03.50	M	Cl	326	Bryson S	
591	INDEP PROJECTS-REHB					01.0 to 06.0 Cr	
Prereq: Consent of instructor							
3996	700	To be arranged					
593	RESEARCH IN REHAB					01.0 to 06.0 Cr	
Prereq: Consent of instructor							
3997	700	To be arranged					
594A	PRACT IN REHB-ADMIN					01.0 to 12.0 Cr	
Prereq: Consent of dept							
3998	700	To be arranged					
594B	PRACT-BEHAV MODIFIC					01.0 to 12.0 Cr	
Prereq: Consent of dept							
3999	700	To be arranged					
594C	PRACT IN REHB COUNS					01.0 to 12.0 Cr	
Prereq: Consent of dept							
4000	700	To be arranged					

595	INTERNSHIP IN REHAB						01.0 to 12.0 Cr
Prereq: 594 and consent of department							
4001	700	To be arranged					
599	THESIS						01.0 to 06.0 Cr
Prereq: Consent of instructor							
4002	700	To be arranged					
<b>Religious Studies (RELS)</b>							
201	INTRO TO RELS						04.0 Cr
4005	1	11.00-12.50	M	W	Faner	1224 Bengtson & Hutch	
320A	BIBLE STU-OLD TEST						03.0 Cr <sup>1</sup>
4006	1	08.00-09.15	T	Th	Faner	1032 Hayward J	
334A	RELIGIONS OF INDIA						03.0 Cr <sup>1</sup>
4007	1	09.35-10.50	T	Th	Faner	2365 Bengtson D	
336	THE CHRISTIAN EXPER						04.0 Cr <sup>1</sup>
4008	1	08.00-09.50	W	F	Wham	328 Hutch R	
340	PSYC OF RELIGION						04.0 Cr <sup>1</sup>
4009	1	02.00-03.50	M	W	Wham	328 Hutch R	
353	SOC ETH-MOD SOCIETY						04.0 Cr
4010	1	03.00-04.50	M	W	Faner	2008 Lemert C	
360	REL NARRAT & DRAMA						04.0 Cr
4011	1	03.00-04.50	T	Th	Faner	2367 Hayward J	
496	HONORS READINGS-REL						01.0 to 04.0 Cr
Prereq: Consent of department							
4012	700	To be arranged					
<b>Russian (RUSS)</b>							
136A	ELEMENTARY RUSSIAN						04.0 Cr <sup>1</sup>
4013	1	11.00	T	ThF	Faner	2367	
		11.00	M		Faner	2083	
4014	2	02.00	MT	Th	Faner	2365	
		02.00		F	Faner	2083	
201A	INTERMEDIATE RUSS						04.0 Cr <sup>1</sup>
Prereq: 136 or 2 yrs of high school Russian or equivalent							
4015	1	09.00	M	F	Faner	2206	
		09.00	T	Th	Faner	2205	
278A	TRANSLATION TECHNIQ						03.0 Cr <sup>1</sup>
Prereq: 136b or 2 yrs of high school Russian or equivalent							
4016	1	10.00	M	W	F	Faner 3113 Kupeck J	
305	ADV CONVER & COMP						04.0 Cr <sup>1</sup>
Prereq: 201 or equivalent							
4017	1	11.00	MT	ThF	Faner	2006 Kupeck	
306	INTER READINGS-RUSS						03.0 Cr <sup>1</sup>
Prereq: 201 or equivalent							
4018	1	01.00	M	W	F	Faner 3113 Orechwa	
470	SOVIET CIVILIZATION						03.0 Cr <sup>1</sup>
4019	1	02.00-03.15	T	Th	Faner	3113 Kupeck	
490	INDEPENDENT STUDY						01.0 to 03.0 Cr <sup>1</sup>
Prereq: Consent of RUSS section head							
4020	1	To be arranged				Kupeck	
<b>School of Technical Careers (STC)</b>							
101	BUSINESS CORRESPOND						02.0 Cr
4021	1	11.00	M	W	Pull	208 Hertz V	
102	TECHNICAL WRITING						02.0 Cr
4022	1	09.00	M	W	Pull	208	
4023	2	09.00	T	Th	F1	107 Hertz V	
4024	3	11.00	T	Th	F1	107 Hertz V	
4025	4	12.00	T	Th	F1	107 Hertz V	
Above sect restr to Commercial Graphics students							
4026	5	01.00	M	W	F1	107 Hertz V	
4027	6	02.00	M	W	F1	107 Hertz V	
103	FUNDAMENT OF MATH						02.0 Cr
4028	1	12.00	M	W	F	109	
4029	2	05.45-07.25	T	Th	Pull	41	
104	BUSINESS MATH						02.0 Cr
4030	201	01.00	MTWTh		Pull	208	
Above sect meets Aug 23 - Oct 13							
4031	202	01.00	MTWTh		Pull	208	
Above sect meets Oct 14 - Dec 10							
105A	TECHNICAL MATH						02.0 Cr
4032	1	08.00	T	Th	Avtech	116	
4033	2	04.00	M	W	Avtech	116	

4034 201 08.00 MT Th F Avtech 116					STC 81	
Above sect meets Aug 23 - Oct 13						
4035	202 08.00	MT Th F	Pull	215		
Above sect meets Aug 23 - Oct 13						
4036	203 08.00-09.50	T Th	F1	111		
Above sect meets Aug 23 - Oct 13						
4037	204 11.00	MT Th F	Dorm I	101		
Above sect meets Aug 23 - Oct 13						
4038	205 01.00	MT Th F	Dorm I	101		
Above sect meets Aug 23 - Oct 13						
4039	206 03.00	MT Th F	Pull	215		
Above sect meets Aug 23 - Oct 13						
4040	207 03.00	M	Ag	144		
	03.00	T Th F	H Ec	104		
Above sect meets Aug 23 - Oct 13						
105B TECHNICAL MATH					02.0 Cr	
4041	201 08.00	MT Th F	Pull	208		
Above sect meets Oct 14 - Dec 10						
4042	202 08.00	MT Th F	Pull	215		
Above sect meets Oct 14 - Dec 10						
4043	203 08.00-09.50	T Th	F1	111		
Above sect meets Oct 14 - Dec 10						
4044	204 11.00	MT Th F	Dorm I	101		
Above sect meets Oct 14 - Dec 10						
4045	205 01.00	MT Th F	Dorm I	101		
Above sect meets Oct 14 - Dec 10						
4046	206 03.00	MT Th F	Pull	215		
Above sect meets Oct 14 - Dec 10						
4047	207 03.00	M	Ag	144		
	03.00	T Th F	H Ec	104		
Meets 10/14 - 12/10						
107A APPLIED PHYSICS					02.0 Cr	
Prereq: High school algebra or 103						
4048	201 08.00	M W Th	Pull	227		
	08.00-09.50	T	Pull	118		
Above sect meets Aug 23 - Oct 13						
4049	202 02.00	MT W Th	Dorm I	101		
	03.00	W	Dorm I	101		
Above sect meets Aug 23 - Oct 13						
107B APPLIED PHYSICS					02.0 Cr	
Prereq: High school algebra or 103						
4050	201 08.00	M W Th	Pull	227		
	08.00-09.50	T	Pull	118		
Above sect meets Oct 14 - Dec 10						
4051	202 02.00	MT W Th	Dorm I	101		
	03.00	W	Dorm I	101		
Above sect meets Oct 14 - Dec 10						
115A INTRO CHEM-INORGAN					02.0 Cr	
4052 201 To be arranged						
	12.00-01.50	Th	F3	144		
Above sect meets Aug 23 - Oct 13						
4053	202 09.00	M W F	F3	144		
	09.00-10.50	W	F3	144		
Above section meets Aug 23 - Oct 13						
4054	203 01.00-02.50	M F	Dorm I	101		
	12.00-02.50	W	F3	144		
Meets 8/23 - 10/13						
4055	204 01.00-02.50	M F	F1	106B		
	12.00-01.50	T	F3	144		
Meets 8/23 - 10/13						
115B INTRO CHEM-BIOLOGIC					03.0 Cr	
Prereq: 115a						
4056 201 To be arranged						
	12.00-01.50	Th	F3	144		
Above section meets Oct 14 - Dec 10						
4057	202 01.00-02.50	M F	Dorm I	100		
	12.00-01.50	W	F3	144		
Above section meets Oct 14 - Dec 10						
4058	203 01.00-02.50	M F	F1	106B		
	12.00-01.50	T	F3	144		
Above section meets Oct 14 - Dec 10						
141 INTRO PHSL&HUM ANAT					03.0 Cr	
4059 1 To be arranged						
153A ORAL REPORTING					02.0 Cr	
4060	1 09.00	M W	F1	109 Workun A		
4061	2 11.00	M W	Dorm I	100 Workun A		
4062	3 02.00	T Th	F1	107 Workun A		

<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail



	375F	IND RES-SOC STUDIES		01.0 to 06.0	Cr
4095	700	To be arranged			
	375G	IND RES-PROB IN SED		01.0 to 06.0	Cr
4096	700	To be arranged			
	375H	IND RES-JR H S METH		01.0 to 06.0	Cr
4097	700	To be arranged			
	375I	IND RES-INSTRUCTION		01.0 to 06.0	Cr
4098	700	To be arranged			
	406	READ PROBS-SEC STU		03.0	Cr
	Prereq: 340 or consent of instr				
4099	1	01.00	M W F	Wham	208 Hill
4100	2	06.30-09.00 pm	W	Wham	208 Hill
	407A	MIDDLE & JUNIOR H S		02.0	Cr
1101	1	05.45-07.25	M	Wham	203 Jackson M
4102	860	06.00-09.30 pm	M	Kaskas	
	Above section meets Aug 23 - Oct 11				
	470	STUDENT ACTIVITIES		02.0	Cr
4103	860	06.00-09.30 pm	M	Kaskas	
	Above section meets Oct 18 - Dec 13				
	480	SIMULATION & GAMING		02.0	Cr
4104	1	05.45-07.25	W	Pull	318 Beasley
	481	ADV TCHG METHODOL		03.0	Cr
4105	1	06.30-09.00 pm	M	Wham	208
	485	PROB REL DISADV YTH		02.0	Cr
4106	1	06.30-08.15 pm	Th	Wham	210 Long
	487	TCH-NAT SCI-SEC SCH		02.0	Cr
4107	1	07.35-09.10 pm	T	Pull	304 Hungerford
	506	READING-SEC SCHOOL		03.0	Cr
	Prereq: Student teaching				
4108	1	06.30-09.00 pm	T	Wham	208
	508	DEVELOP SEL AREAS		03.0	Cr
4109	1	06.30-09.00 pm	Th	Wham	319
	521A	DIAG-CORR READ DIS		04.0	Cr
	Prereq: 506 or ELED 505 or consent of instr				
4110	1	06.00-09.30 pm	T	Wham	112 Hill M
	Crosslisted with ELED 521A				
	562	SEC SCH CURRICULUM		03.0	Cr
4111	870	06.00-08.30 pm	M	Wabash	
	564	SEC SCH PRINCIPAL		03.0	Cr
4112	1	06.30-09.10 pm	Th	Wham	326 Buser B
	Crosslisted with EDAF 507				
	566	SEM-INSTRUCTION		02.0	Cr
4113	1	07.35-09.10 pm	W	Wham	301A
	572	SEM-RES & EVAL-S ED		03.0	Cr
4114	1	06.30-09.00 pm	M	Wham	319
	574	EVAL,ACCRED-SEC SCH		03.0	Cr
	Prereq: 562 or equivalent, and/or consent of instructor				
4115	1	06.30-09.10 pm	T	Wham	328 Buser B
	588	SOC STU-SEC SCH CUR		03.0	Cr
4116	1	06.30-09.10 pm	T	Wham	328
	590A	READINGS-CURRICULUM		01.0 to 02.0	Cr
4117	700	To be arranged			
	590B	READINGS-SUPERVIS		01.0 to 02.0	Cr
4118	700	To be arranged			
	590C	READINGS-LANG ARTS		01.0 to 02.0	Cr
4119	700	To be arranged			
	590D	READINGS-SCIENCE		01.0 to 02.0	Cr
4120	700	To be arranged			
	590E	READINGS-READING		01.0 to 02.0	Cr
4121	700	To be arranged			
	590F	READINGS-SOCIAL STU		01.0 to 02.0	Cr
4122	700	To be arranged			
	590G	READINGS-PROB-S ED		01.0 to 02.0	Cr
4123	700	To be arranged			
	590H	READINGS-JR HI METH		01.0 to 02.0	Cr
4124	700	To be arranged			
	590I	READINGS-INSTRUCT		01.0 to 02.0	Cr
4125	700	To be arranged			

	593A	IND RES-CURRICULUM		02.0	Cr
4126	700	To be arranged			
	593B	IND RES-SUPERVISION		02.0	Cr
4127	700	To be arranged			
	593C	IND RES-LANG ARTS		02.0	Cr
4128	700	To be arranged			
	593D	IND RES-SCIENCE		02.0	Cr
4129	700	To be arranged			
	593E	IND RES-READING		02.0	Cr
4130	700	To be arranged			
	593F	IND RES-SOCIAL STU		02.0	Cr
4131	700	To be arranged			
	593G	IND RES-PROB-S ED		02.0	Cr
4132	700	To be arranged			
	593H	IND RES-JR HI METH		02.0	Cr
4133	700	To be arranged			
	593I	IND RES-INSTRUCTION		02.0	Cr
4134	700	To be arranged			
	594A	PRACT-CURRICULUM		01.0 to 06.0	Cr
4135	700	To be arranged			
	594B	PRACT-SUPERVISION		01.0 to 06.0	Cr
4136	700	To be arranged			
	594C	PRACT-LANGUAGE ARTS		01.0 to 06.0	Cr
4137	700	To be arranged			
	594D	PRACTICUM-SCIENCE		01.0 to 06.0	Cr
4138	700	To be arranged			
	594E	PRACT-READING		01.0 to 06.0	Cr
4139	700	To be arranged			
	594F	PRACT-SOCIAL STU		01.0 to 06.0	Cr
4140	700	To be arranged			
	594G	PRACT-PROB IN S ED		01.0 to 06.0	Cr
4141	700	To be arranged			
	594H	PRACT-JR HI METHODS		01.0 to 06.0	Cr
4142	700	To be arranged			
	594I	PRACT-INSTRUCTION		01.0 to 06.0	Cr
4143	700	To be arranged			
	595A	INTERN-CURRICULUM		01.0 to 06.0	Cr
4144	700	To be arranged			
	595B	INTERN-SUPERVISION		01.0 to 06.0	Cr
4145	700	To be arranged			
	595C	INTERN-LANG ARTS		01.0 to 06.0	Cr
4146	700	To be arranged			
	595D	INTERN-SCIENCE		01.0 to 06.0	Cr
4147	700	To be arranged			
	595E	INTERN-READING		01.0 to 06.0	Cr
4148	700	To be arranged			
	595F	INTERN-SOCIAL STU		01.0 to 06.0	Cr
4149	700	To be arranged			
	595G	INTERN-PROB IN S ED		01.0 to 06.0	Cr
4150	700	To be arranged			
	595H	INTERN-JR HI METH		01.0 to 06.0	Cr
4151	700	To be arranged			
	595I	INTERN-INSTRUCTION		01.0 to 06.0	Cr
4152	700	To be arranged			
	596	FIELD WORK		02.0 to 06.0	Cr
4153	700	To be arranged			
	598	WORKSHOP IN S ED		03.0	Cr
4154	860	06.30-09.00 pm	M	Kaskas	Hungerford H
	599	THESIS		01.0 to 06.0	Cr
	Prereq: 572 or equivalent approved by dept chairman				
4155	700	To be arranged			
	600	DISSERTATION		01.0 to 16.0	Cr
	Prereq: Admission to candidacy				
4156	700	To be arranged			
<b>Secretarial and Office Specialities (SCR)</b>					
	101A	TYPEWRITING		02.5	Cr
4157	1	09.00	M	Cl	21 Shin W
	To be arranged				
	Additional meeting times in Skill Center				



<b>404 INTEGR METH SOC WRK</b>		<b>03.0 Cr</b>
Prereq: 481, 482		
4212	1 09.00	M W F H Ec 122 Brown F
4213	2 11.00-12.15	T Th Pull 316 Brown T
<b>411 METHODS SOCIAL RES</b>		<b>03.0 Cr</b>
4214	1 06.00-07.25 pm	M W Tech A 422 Smith S
<b>416 HUM BEHAV, SOC ENVIR</b>		<b>03.0 Cr</b>
Prereq: One approv up div crs- PSYC, SOC, POLS-HUMR maj only		
4215	1 09.35-10.50	T Th Pull 316
4216	2 01.00	M W F H Ec 104 Brown F
<b>421 SEM-PROBS &amp; ISSUES</b>		<b>03.0 Cr</b>
Prereq: 401 and 402		
4217	1 10.00	M W F H Ec 122 Brown F
4218	2 02.00-03.15	T Th H Ec 118 Wesley R
<b>461 CHILD-FAM SERVICES</b>		<b>02.0 Cr</b>
Prereq: Permission of instructor		
4219	1 02.00-03.50	M Ag 150 Walker P
<b>496 INDEP RESEARCH - SW</b>		<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor		
4220	700	To be arranged

## Sociology (SOC)

<b>301 PRINCIPLES OF SOC</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: GSB 203		
4242	1 09.00	TWThF Faner 1226
4243	2 02.00-03.50	M W Ag 216
<b>302 CONTEMP SOC PROBS</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: GSB 203		
4244	1 09.00-10.50	T Th Pull 215 Brooks M
4245	2 03.00	M W Faner 1006
	03.00	T Th Faner 1136
<b>308 STAT FOR SOC SCI</b>		<b>04.0 Cr<sup>1</sup></b>
4246	1 12.00-01.50	T Th Faner 3515 Gaston J
<b>312 ELEMENTS OF SOC RES</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: GSB 203		
4247	1 01.00	MTWTh Ag 224
<b>332 COMPAR SOCIAL ORG</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: 301 or GSB 203		
4248	1 01.00-02.50	T Th Faner 1228 Nall F
<b>335 URBAN SOCIOLOGY</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: GSB 203		
4249	1 10.00-11.50	M W Pull 118 Nall F
4250	2 01.00-02.50	M W Park 111 Nall F
<b>340 FAMILY</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: 301 or GSB 203		
4251	1 10.00	MTWTh Faner 3515
4252	2 11.00	T Th Park 111
	11.00	W F H Ec 118
4253	3 02.00	M W Wham 208
	02.00	T Th H Ec 201
4254	4 06.30-10.00 pm	M Pull 35
<b>351 SOC OF RELIGION</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: 301 or GSB 203		
4255	1 03.00-04.50	T Th Faner 1228 Lemert C
<b>371 POPULATION</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: 301 or GSB 203		
4256	1 08.00	MTWTh Pull 211
<b>372 CRIMINOLOGY</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: 301 or GSB 203		
4257	1 08.00	MT Th F H Ec 203
4258	2 10.00	MTWTh Wham 201 Snyder
4259	3 03.00	MTWTh H Ec 201
4260	4 06.30-09.50 pm	Th Wham 201
<b>374 SOC OF EDUCATION</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: Consent of instr, or 301 or GSB 203		
4261	1 09.00	M W Pull 211 Peters
	09.00	T Th H Ec 201
<b>396H HONORS READINGS-SOC</b>		<b>01.0 to 03.0 Cr<sup>1</sup></b>
Prereq: Consent of department and instructor		
4262	700	To be arranged
<b>406 SOCIAL CHANGE</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: Two courses in sociology or consent of instructor		
4263	1 10.00-11.50	T Th Faner 1226 Meddin J

<b>424 SOC MOVE, COLL BEHAV</b>		<b>04.0 Cr</b>
Prereq: Two sociology courses or consent of instructor		
4264	1 09.00-10.50	W F Faner 1228 McGlynn E
<b>426 SOC FACT-PERS &amp; ADJ</b>		<b>04.0 Cr</b>
Prereq: GSB 321, PSYC 301, or PSYC 307, or consent of instr		
4265	1 02.00-03.50	T Th Faner 1226 Rossel
<b>435 SOC STRATIFICATION</b>		<b>04.0 Cr</b>
Prereq: Two sociology courses or consent of instructor		
4266	1 02.00-03.50	M W Faner 1226 Burger T
<b>471 DEMOGRAPHY, ECOLOGY</b>		<b>04.0 Cr</b>
Prereq: Two sociology courses or consent of instructor		
4267	1 09.00-10.50	T Th Pull 35
<b>472 AMER CORRECT SYSTEM</b>		<b>03.0 Cr</b>
Above section restr to graduate students only		
4268	1 09.35-10.50	T Th H Ec 118 Johnson E
Above section restr to undergrad students only		
4269	2 03.00	M W F Faner 1030 Johnson E
<b>473 JUVENILE DELINQ</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: GSB 203 and SOC 302 or 372		
4270	1 01.00	MT Th F Faner 1226
Above section restr to undergrad students		
4271	2 06.30-09.50 pm	T Nkrs B 240 Eynon T
Above section crosslisted with AJ 473		
<b>497 SENIOR SEMINAR</b>		<b>04.0 Cr<sup>1</sup></b>
Prereq: Sr stand with 20hrs in SOC or consent of instructor		
4272	1 10.00-11.50	T Th Faner 3412
<b>498 INDEPENDENT RES</b>		<b>01.0 to 04.0 Cr<sup>1</sup></b>
Prereq: Sr stand with 20hrs in SOC and consent of instr		
4273	700	To be arranged
<b>498H HONORS INDEPEND RES</b>		<b>01.0 to 04.0 Cr<sup>1</sup></b>
Prereq: Cons of dept		
4274	700	To be arranged
<b>501 SURVEY - SOC THEORY</b>		<b>04.0 Cr</b>
4275	1 01.00-04.50	M Faner 3412 Munch
<b>502 SEM-THEORET SYSTEMS</b>		<b>04.0 Cr</b>
Prereq: Admission to doctoral program in SOC or cons of inst		
4276	1 01.00-04.50	Th Faner 3412 Munch P
<b>506 SEM-CONTEMP THEORY</b>		<b>04.0 Cr</b>
Prereq: 501 or consent of instructor		
4277	1 01.00-04.50	T Faner 3412 Burger
<b>521 SEM IN SOCIAL PSYC</b>		<b>04.0 Cr</b>
Prereq: 426 or cons of instr		
4278	1 01.00-04.50	W Faner 3412 Rossel R
<b>526A QUANT METH IN SOC</b>		<b>04.0 Cr</b>
Prereq: Graduate standing		
4279	1 08.00-09.50	T Th Faner 3412 Hawkes R
<b>542 SEM ON THE FAMILY</b>		<b>04.0 Cr</b>
Prereq: 15 hrs of SOC including 340 or consent of instr		
4280	1 08.00-11.50	M Faner 3412 Lantz H
<b>562 DEVIANCE &amp; DISORG</b>		<b>04.0 Cr</b>
Prereq: 15 hrs of sociology or consent of instructor		
4281	1 06.30-10.00 pm	T Nkrs A 278 Snyder
<b>574 SEM-SOC OF ED &amp; SCI</b>		<b>03.0 to 04.0 Cr</b>
4282	1 08.00-11.50	W Faner 3412 Gaston J
<b>591 INDIVIDUAL RESEARCH</b>		<b>01.0 to 04.0 Cr</b>
Prereq: Consent of instructor and dept chairman		
4283	700	To be arranged
<b>596 READINGS IN SOC</b>		<b>01.0 to 08.0 Cr</b>
Prereq: Consent of instructor and dept chairman		
4284	700	To be arranged
<b>599 THESIS</b>		<b>01.0 to 06.0 Cr</b>
Prereq: Consent of chairman		
4285	700	To be arranged
<b>600 DISSERTATION</b>		<b>01.0 to 16.0 Cr</b>
Prereq: Consent of chairman		
4286	700	To be arranged

## Spanish (SPAN)

<b>140A ELEMENTARY SPANISH</b>		<b>04.0 Cr<sup>1</sup></b>
4287	1 09.00	MTW F Faner 2083 Wilkinson M
4288	2 10.00	MT Th F H Ec 104 Meinhardt W
4289	3 11.00	M W F Faner 1028 Hartman
	11.00	T Faner 2083
4290	4 12.00	MTW F Faner 1228



140B ELEMENTARY SPANISH					04.0 Cr <sup>1</sup>		411 AS & PLAN FOR REMED					03.0 Cr	
Prereq: 140a													
293	1	03.00	MTWTh	Wham	321	Woodbridge H	Prereq: 400						
175 INTEN ELEM SPANISH												05.0 Cr <sup>1</sup>	
Prereq: 1 yr H.S. Spanish, or equiv, or special perm of inst													
294	1	12.00	MTWTh	Faner	2083	Wilkinson M	1 10.00-11.50					Th Pull 34 Teska & Stoneburner	
12.00												F Fanner 3515	
201A INTERMEDIATE SPAN												03.0 Cr <sup>1</sup>	
Prereq: 140b or 175 or 2 yrs H.S. Spanish, or equivalent													
295	1	09.00	M W F	Faner	1030	Ulner A	To be arranged						
220 INTER SPAN CONVERS												02.0 Cr <sup>1</sup>	
Prereq: 140b, 175, or two years high school spanish													
296	1	09.00	T Th	Faner	2406	Ulner A	One additional hour						
297	2	12.00	T Th	Faner	2367	Mcbride C	412 AS&REMEDI PRSCH HNDCP					03.0 Cr	
275 INTEN INTERMED SPAN												05.0 Cr <sup>1</sup>	
Prereq: 175 or 140a,b or equivalent													
298	1	01.00	MTWThF	Faner	2079	Wilkinson M	Prereq: 405(may take concur) & consent of instr & chairman						
288A SPAN AS A RES TOOL												03.0 Cr	
299	1	02.00	M W F	Park	301	Woodbridge H	1 01.00-02.50					Th Pull 35 Stoneburner R	
305 ADV CONVERSATION												02.0 Cr <sup>1</sup>	
Prereq: 201b or 275, and 220b													
300	1	09.00	T Th	Faner	2008	Meinhardt W	To be arranged						
306 INTERMED READINGS												02.0 Cr <sup>1</sup>	
Prereq: 201b or 275 or equivalent													
301	1	10.00	T Th	Faner	2010	Hartman S	One additional hour						
310A SURVEY-SPANISH LIT												03.0 Cr <sup>1</sup>	
Prereq: 306													
302	1	09.00	M W F	Faner	2010	Mcbride C	420 TCH EL HNDCAP CHILD					03.0 Cr	
315A SURV-SPAN AMER LIT												03.0 Cr <sup>1</sup>	
Prereq: 306													
303	1	11.00	M W F	Faner	2010	Meinhardt W	Prereq: 411 and 410a,b or c						
320 ADV GRAMMAR & COMP												04.0 Cr <sup>1</sup>	
Prereq: 201b or 275 or equivalent													
304	1	02.00	MT Th F	Faner	2079	Ulner A	421 MTH TCH SEV HNDICAP					03.0 Cr	
415 LING STRUCTURE SPAN												03.0 Cr <sup>1</sup>	
305	1	09.00	M W F	H Ec	120	Hartman S	Prereq: 410a,b or c,consent of instr						
431 CERVANTES												03.0 Cr <sup>1</sup>	
306	1	01.00	M W F	Faner	3010	Woodbridge	424 1 06.00-09.00 pm					T Wham 212	
460A SPAN LIT OF 20TH C												03.0 Cr <sup>1</sup>	
307	1	11.00	M W F	Faner	2373	Mcbride C	423 OBSER HANDICAP CHLD					02.0 Cr	
487A SPAN AMERICAN NOVEL												02.0 Cr <sup>1</sup>	
308	1	11.00	T Th	Faner	2010	Meinhardt W	Prereq: 411 or consent of instructor						
503 SEM-PENIN SPAN LIT												03.0 Cr	
309	1	09.35-10.50	T Th	Ag	218	Mcbride C	4325 1 02.00					T Th Wham 321	
521 MEDIEVAL SPAN LIT												03.0 Cr	
310	1	12.35-01.50	T Th	Faner	3010	Hartman L	4326 2 02.00					T Th Wham 319 Hisama T	
599 THESIS												01.0 to 06.0 Cr	
311	700	To be arranged										4327 3 02.00	T Th Pull 37 Rainey D
Special Education (SPE)													
400 INTRO TO SPEC EDUC												03.0 Cr	
Prereq: Psychology 301 or 303 or cons of instr													
4312	1	09.35-10.50	T Th	Wham	308	Joiner L	425 HOME-SCH COORD-SP E					02.0 Cr	
4313	2	06.00-09.00 pm	T	Wham	308	Joiner L	Prereq: 400 and consent						
401 PROB&CHAR-BEHAV DIS												03.0 Cr	
Prereq: 400 or consent of instructor													
4314	1	11.00-12.15	T Th	Wham	112	Crownr J	4328 1 03.00-04.50					M Wham 303 Morgan H	
402 PROB,CHAR MR CHILD												02.0 Cr	
Prereq: 400 or concurrent enrollment													
4315	1	09.00	T Th	Pull	208		430 HANDICAP ADOL TO 21					02.0 Cr	
403 PROB&CHAR-GIFT CHLD												03.0 Cr	
Prereq: 400 or consent of instructor													
4316	1	06.00-09.00 pm	T	Wham	205		Prereq: 420						
404 PROB&CHAR-L.D.CHILD												03.0 Cr	
Prereq: 400 or consent of instructor													
4317	1	06.00-09.00 pm	M	Wham	112	Brecht R	4329 1 01.00					T Th Pull 41 Ewing N	
405 ED PRSCH HNDCP CHLD												03.0 Cr	
Prereq: 400 and consent of instr and chairman													
4318	1	05.00-07.50	Th	Wham	203	Teska J	4330 2 06.00-08.00 pm					W Pull 41 Ewing N	
Elective Pass/Fail													
2Mandatory Pass/Fail													
411 AS & PLAN FOR REMED												03.0 Cr	
Prereq: 400													
4319	1	10.00-11.50	Th	Pull	34	Teska & Stoneburner	431 SEV HNDICAP ADOL-21					02.0 Cr	
To be arranged													
One additional hour													
412 AS&REMEDI PRSCH HNDCP												03.0 Cr	
Prereq: 405(may take concur) & consent of instr & chairman													
4320	1	01.00-02.50	Th	Pull	35	Stoneburner R	431 1 06.00-08.00 pm					Th Wham 328	
To be arranged													
One additional hour													
420 TCH EL HNDCAP CHILD												03.0 Cr	
Prereq: 411 and 410a,b or c													
4321	1	03.35-04.50	T Th	Wham	329		490 READINGS IN SP EDUC					01.0 to 05.0 Cr	
4322	2	03.35-04.50	T Th	Wham	317	Rainey D	Prereq: 400,consent of instructor						
4323	3	03.35-04.50	T Th	Wham	303	Hisama T	4332 700					To be arranged	
421 MTH TCH SEV HNDICAP												03.0 Cr	
Prereq: 410a,b or c,consent of instr													
4324	1	06.00-09.00 pm	T	Wham	212		500 SP ED RES PROBLEMS					03.0 Cr	
423 OBSER HANDICAP CHLD												02.0 Cr	
Prereq: 411 or consent of instructor													
4325	1	02.00	T Th	Wham	321		4333 1					To be arranged	
4326	2	02.00	T Th	Wham	319	Hisama T	502 SP ED RES PAPER					02.0 Cr	
4327	3	02.00	T Th	Pull	37	Rainey D	Prereq: 500,consent of instructor						
425 HOME-SCH COORD-SP E												02.0 Cr	
Prereq: 400 and consent													
4328	1	03.00-04.50	M	Wham	303	Morgan H	4334 700					To be arranged	
430 HANDICAP ADOL TO 21												02.0 Cr	
Prereq: 420													
4329	1	01.00	T Th	Pull	41	Ewing N	511A ASSESSM & REMEDI PLN					03.0 Cr	
4330	2	06.00-08.00 pm	W	Pull	41	Ewing N	Prereq: 411						
431 SEV HNDICAP ADOL-21												02.0 Cr	
Prereq: 420													
4331	1	06.00-08.00 pm	Th	Wham	328		4335 1					To be arranged	
490 READINGS IN SP EDUC												01.0 to 05.0 Cr	
Prereq: 400,consent of instructor													
4332	700	To be arranged											
500 SP ED RES PROBLEMS												03.0 Cr	
Prereq: Consent of instructor													
4333	1	To be arranged										Stoneburner R	
502 SP ED RES PAPER												02.0 Cr	
Prereq: 500,consent of instructor													
4334	700	To be arranged											
511A ASSESSM & REMEDI PLN												03.0 Cr	
Prereq: 411													
4335	1	To be arranged										Brecht R	
513 ORG,ADMIN & SUPER												03.0 Cr	
Prereq: 400,consent													
4336	1	06.00-09.00 pm	W	Pull	117	Morgan H	518 WORKSHOP IN SP ED					03.0 Cr	
518 WORKSHOP IN SP ED												03.0 Cr	
Prereq: 400 and consent of instructor and dept chairman													
4337	1	06.00-09.00 pm	Th	Pull	229	Morgan H	580 MASTERS SEMINAR					03.0 Cr	
Topic - Mainstreaming													
580 MASTERS SEMINAR												03.0 Cr	
Prereq: 400,consent of instructor and department chairman													
4338	1	06.00-09.00 pm	M	Pull	119		582 P-M SEM-REMEDI MODEL					02.0 Cr	
582 P-M SEM-REMEDI MODEL												02.0 Cr	
Prereq: Consent of instructor													
4339	1	To be arranged										Hisama T	
585 DR SEM-EVAL IN SP E												02.0 Cr	
Prereq: 582,583													
4340	1	To be arranged										Joiner L	
591 INDEP INVESTIGATION												02.0 to 05.0 Cr	
Prereq: Consent of instructor													
4341	700	To be arranged											
594 PRACTICUM IN SP ED												01.0 to 06.0 Cr	
Prereq: Consent of instr & department chairman													
4342	700	To be arranged											
600 DISSERTATION												01.0 to 16.0 Cr	
Prereq: Consent of chairman													
4343	700	To be arranged											

## Speech (SPCH)

221 PUBLIC COMM II		03.0 Cr
Prereq: GSD 153 or consent of instr		
4398	1 03.00 M W F	Comm 2012
230 INTRO TO SPEECH ED		02.0 Cr
4399	1 11.00 T Th	Comm 1018 Norwood E
261 DISCUSS & CONFERENC		03.0 Cr
4400	1 09.00 M W F	Comm 2012 Potter D
262 INTERPERS COMM II		03.0 Cr
Prereq: GSD 152 or consent of instr		
4401	1 02.00-03.15 T Th	Comm 1018 Smith W
4402	2 03.35-04.50 T Th	Comm 1018
290 FORENSIC ACTIVITIES		01.0 to 03.0 Cr
4403	1 To be arranged	Kleinau M D
Above section meets in COMM 2008		
325 ARGUMENT & DEBATE		03.0 Cr
4404	1 02.00-03.15 T Th	Comm 1017 Kleinau M D
326 PERSUASION		03.0 Cr
4405	1 08.00-09.15 T Th	Comm 1006 Sanders K
4406	2 10.00 M W F	Ag 150
361 NONVERBAL COMM		03.0 Cr
Prereq: 262 or consent of instructor		
4407	1 09.35-10.50 T Th	Comm 1006 Smith W
362 COMM & SOC PROCESS		03.0 Cr
4408	1 11.00 M W F	Comm 2012 Lanigan R
370 ORAL INTERP II		03.0 Cr
Prereq: GSC 200 or consent of instr		
4409	1 12.35-01.50 T Th	Comm 1020 Fish R
380 BUS & PROF SPEAKING		03.0 Cr
Prereq: GSD 153-2		
4410	1 10.00 M W F	Comm 1018
381 PR POLICY & PRACTIC		03.0 Cr
Prereq: Junior standing		
4411	1 03.35-04.50 T Th	Comm 1017
382 RES MTH PUBLIC COMM		04.0 Cr
4412	1 11.00-12.50 T Th	Comm 1022 Sanders K
390 PRACTIC IN INTERP		01.0 to 03.0 Cr
Prereq: Consent of instructor		
4413	1 To be arranged	Kleinau M L
Above section meets in COMM 2014		
401 COMM THEOR & MODELS		03.0 Cr
4414	1 09.00 M W F	Ag 148 Lanigan R
421 STU IN PUBLIC ADDR		03.0 Cr
Prereq: For undergrad, 311 or consent of instructor		
4415	1 10.00 M W F	Wham 321 Bytwerk
Nazi Rhetoric and Propaganda		
430 SPCH IN ELEM SCHOOL		03.0 Cr
4416	1 11.00 M W F	Comm 1018 Norwood E
431 SPCH IN SEC SCHOOL		03.0 Cr
Prereq: 12 hours of speech		
4417	1 03.35-04.50 T Th	Comm 2012 Norwood E
433 CREAT DRAM FOR CHLD		03.0 Cr
4418	1 09.35-10.50 T Th	Comm 2014 Mehughes J
435 CREAT DRAM-Y ADULTS		03.0 Cr
4419	1 06.30-09.00 pm W	Comm 1020 Mehughes J
440 LANGUAGE BEHAVIOR I		04.0 Cr
4420	1 11.00-12.50 T Th	Faner 2406 Higginbotham D
444 LANG OF YOUNG CHILD		03.0 Cr
4421	1 06.00-08.30 pm M	Comm 1017 Higginbotham D
461 LAB-INTERP COMM I		03.0 Cr
4422	1 02.00-03.15 T Th	Comm 2012 Pace T
471 ORAL INTERP-PROSE		03.0 Cr
Prereq: 370, GSC 200 or consent of instructor		
4423	1 05.00-06.15 T Th	Comm 1020 Kleinau M L
474 GRP PRFRM-READ THEA		03.0 Cr
Prereq: 370, or consent of instructor		
4424	1 03.00-04.50 M W	Comm 2014 Fish R
480 STU IN ORGANIZ COMM		02.0 Cr
4425	1 06.00-07.50 pm T	Comm 1017 Mccauliff M

491 INDEPENDENT STUDY		01.0 to 03.0 Cr
Prereq: 12 hours of speech courses and consent of instructor		
4426	700 To be arranged	
495 INTERN/PRACT IN PR		02.0 to 08.0 Cr
Prereq: Selection by the director of public relations educ		
4427	1 To be arranged	Wiley R
526 SEM-STU-PERSUASION		03.0 Cr
4428	1 06.00-08.30 pm Th	Comm 2012 Smith W
531 SEMINAR-SPEECH EDUC		03.0 Cr
Prereq: Consent of instructor		
4429	1 11.00-12.15 T Th	Comm 2012 Mccauliff M
539 SPCH AT UNIV LEVEL		03.0 Cr
4430	1 06.00-08.30 pm T	Comm 2012 Mcglone E
593 RESEARCH PROBLEMS		01.0 to 03.0 Cr
Prereq: Cons of instr & approv by dir of grad studies- SPCH		
4431	700 To be arranged	
598 PROSEM-HUMAN COMM		00.0 Cr
4432	1 02.00 F	Comm 2012 Mcglone E
599 THESIS		01.0 to 06.0 Cr
4433	700 To be arranged	
600 DISSERTATION		01.0 to 16.0 Cr
4434	700 To be arranged	

## Speech Pathology and Audiology (SP&A)

100 SPCH CLINIC-THERAPY		00.0 to 01.0 Cr
Prereq: Consent of instructor		
4435	1 To be arranged	Anderson J
104 TRAIN SPKING VOICE		03.0 Cr
4436	1 09.00 M W F	Comm 1006 Moncur J
4437	2 10.00 M W F	Comm 1006
200 PHONETICS		03.0 Cr
4438	1 09.00 M W F	Comm 1022 Brackett I
203 INTRO SPCH SCIENCE		03.0 Cr
4439	1 08.00 M W F	Comm 1007 Hoshiko M
205 INTRO TO SPCH PATH		03.0 Cr
4440	1 11.00 M W F	Comm 1006 Anderson J
302 PHONO DEV & DISORD		03.0 Cr
Prereq: 200 or concurrent enrollment		
4441	1 09.00 M W F	Comm 1007 Blache S
303 LANG DEVEL & DISORD		03.0 Cr
Prereq: 200 or concurrent enrollment		
4442	1 11.00-12.15 T Th	Comm 1017 Pace S
316 AUDIO & AUDIOMETRY		03.0 Cr
Prereq: Junior standing		
4443	1 11.00-12.15 T Th	Comm 1006 Copeland A
318 PARAMETERS OF VOICE		03.0 Cr
Prereq: 205		
4444	1 02.00 M W F	Comm 1006 Brackett I
401 DIAG PROC-SPCH PATH		03.0 Cr
Prereq: 200,314		
4445	1 08.00 M W F	Comm 1006
407 COMM DISORD-C PALSY		02.0 Cr
Prereq: 205,314,or consent of instr		
4446	1 01.00 T Th	Comm 1006 Anderson J
414 ANAT,PHSL-SP & HEAR		03.0 Cr
4447	1 10.00 T Th	LS II 149B Kaplan & B Ackett
10.00-11.50 F LS II		149B
419 COMM PROB H OF HEAR		03.0 Cr
Prereq: 316 or consent of instructor		
4448	1 03.00 M W F	Comm 1006 Moncur J
420 BASIC AUDIOMET EVAL		03.0 Cr
Prereq: 316		
4449	1 11.00 M W	Comm 1007 Franzen R
10.00-11.50 F		Comm 1007
431 BIOFEEDBACK COMM		01.0 to 03.0 Cr
4450	1 To be arranged	Hoshiko M
491 INDIVIDUAL STUDY		01.0 to 02.0 Cr
Prereq: Consent of the chairman		
4451	700 To be arranged	
494 CLN PRAC-PHON DISOR		01.0 to 02.0 Cr
Prereq: 302		
4452	1 03.00 M W F	Comm 1009 Blache S



453	2	03.35-04.50	T Th	Comm	1009	Blache S	
454	3	04.00	M W F	Comm	1009	Blache S	
495 CLN PRAC-LANG DISOR							01.0 to 02.0 Cr
Prereq: 303							
455	1	To be arranged				Pace S	
496 CLN PRAC-HEAR DISOR							01.0 to 02.0 Cr
Prereq: 316, 419, or consent of instructor							
456	1	To be arranged				Franzen & Copeland	
497 CLIN PRAC-HEAR DIAG							01.0 to 02.0 Cr
Prereq: 316,420							
457	1	To be arranged				Franzen & Copeland	
500 RES DES IN SP&A							03.0 Cr
458	1	01.00	M W F	Comm	1006	Brutten G	
503 LAB INSTRUM IN SP&A							03.0 Cr
Prereq: 203 or consent of instructor							
459	1	02.00	M W	Comm	1007	Hoshiko M	
		03.00	M	Comm	1007		
505 PHON ACQUIS IN CHLD							03.0 Cr
Prereq: Consent of instructor							
460	1	11.00-12.15	T Th	Comm	1007	Blache S	
510 STUT BEH-ASSES THEO							03.0 Cr
Prereq: 319, equivalent, or consent of instructor							
461	1	02.00-03.15	T Th	Comm	1006	Brutten G	
526 IND, COMM HEAR CONSV							03.0 Cr
Prereq: 316 or consent of instructor							
462	1	01.00	M W F	Comm	1007	Franzen R	
528 SEM-ACOUSTIC OF EAR							03.0 Cr
Prereq: 316 or consent of instructor							
463	1	09.00	M W	Comm	1009	Copeland A	
		10.00	M	Comm	1009		
540 NEURO DISOR OF COMM							03.0 Cr
Prereq: 314							
464	1	03.35-04.50	T Th	Comm	1006	Pace S	
550 SEMINAR-SP&A							03.0 Cr
Prereq: Consent of chairman							
465	700	To be arranged					
590 READINGS IN SP&A							01.0 to 02.0 Cr
Prereq: Consent of chairman							
466	700	To be arranged					
593 RES PROBS IN SP&A							01.0 to 03.0 Cr
Prereq: Consent of chairman							
467	700	To be arranged					
594 CLN PRAC-VOIC DISOR							01.0 to 02.0 Cr
Prereq: 318 or equivalent							
468	1	To be arranged				Brackett I	
595 CLN PRC-FLUEN DISOR							01.0 to 02.0 Cr
Prereq: 510							
469	1	02.00-04.50	W	Wham	149A		
598 INTERNSHIP IN SP&A							01.0 to 03.0 Cr
Prereq: Consent of chairman							
470	700	To be arranged					
599 THESIS							01.0 to 06.0 Cr
471	700	To be arranged					
600 DISSERTATION							01.0 to 16.0 Cr
472	700	To be arranged					
<b>Theater (THEA)</b>							
203 VOICE AND DICTION							02.0 Cr <sup>1</sup>
483	1	09.00	T Th	Faner	2010		
484	2	10.00-11.50	F	Wham	301B		
485	3	12.00	M W	Comm	2012		
207 THEATRICAL DESIGN							02.0 Cr <sup>1</sup>
486	1	09.00	M W	Comm	1037	Payne D	
211A STAGE TECH-SCENERY							02.0 Cr
487	201	02.00-05.30	T W Th	Comm	1057	Reynolds	
Above section meets Aug 23 - Oct 13							
488	202	02.00-05.30	T W Th	Comm	1057	Reynolds	
Above section meets Oct 14 - Dec 10							
211B STAGE TECH-LIGHTING							02.0 Cr
489	201	02.00-05.30	T W Th	Comm	1057	Reynolds	
Above section meets Aug 23 - Oct 13							
490	202	02.00-05.30	T W Th	Comm	1057	Reynolds	
Above section meets Oct 14 - Dec 10							
211C STAGE TECH-COSTUME							02.0 Cr
491	1	03.35-04.50	T Th	Comm	2041	Stewart-Harrison	
213 STAGE MOVEMENT							02.0 Cr
492	1	09.00	M W F	Pull	42	Catchings	
493	2	01.00	M W F	Pull	42	Kostalik	
217 ACTING							02.0 Cr <sup>1</sup>
494	1	09.35-10.50	T Th	Comm	1045		
495	2	02.00	M W F	Comm	1045		
230A BEGIN TECH BALLET							02.0 Cr
496	1	02.00-03.30	M W F	Gym	206	Catchings	
230B INTER TECH BALLET							02.0 Cr
Prereq: 230a or consent of instructor							
497	1	10.00-11.50	T Th	Gym	206	Kostalik	
Above section crosslisted with PEW 130B							
230C ADV TECH BALLET							02.0 to 12.0 Cr
Prereq: 230b or consent of instructor							
498	1	01.00-02.30	M W F	Gym	206	Kostalik	
Above section crosslisted with PEW 130C							
240A BEG TECH-CONT DANCE							02.0 Cr
499	1	11.00-12.30	M W F	Pull	42	Gordon	
Above section crosslisted with PEW 140A							
240B INT TECH-CONT DANCE							02.0 Cr
Prereq: 240a or consent of instr							
4500	1	11.00-12.50	T Th	Pull	42	Catchings	
Above section crosslisted with PEW 240B							
240C ADV TECH-CONT DANCE							02.0 to 14.0 Cr
Prereq: 240b or consent of instr							
4501	1	01.00-02.50	T Th	Pull	42	Gordon	
273A HIST OF THE DANCE							02.0 Cr
4502	1	10.00	W F	Gym	206	Gordon	
Above section crosslisted with PEW 173A							
305 STAGE MAKE-UP							02.0 Cr
4503	1	09.35-10.50	T Th	Comm	1043		
4504	2	11.00-12.15	M W	Comm	1043		
308A DRAM ACT-STAGECRAFT							02.0 Cr
Prereq: 211a							
4505	201	02.00-05.30	T W Th	Comm	1057	Reynolds	
Above section meets Aug 23 - Oct 13							
4506	202	02.00-05.30	T W Th	Comm	1057	Reynolds	
Above section meets Oct 14 - Dec 10							
308B DRAM ACT-LIGHTING							02.0 Cr
Prereq: 211b							
4507	201	02.00-05.30	T W Th	Comm	1057	Reynolds H	
Above section meets Aug 23 - Oct 13							
4508	202	02.00-05.30	T W Th	Comm	1057	Reynolds H	
Above section meets Oct 14 - Dec 10							
308C DRAM ACT-COSTUMING							02.0 Cr
Prereq: 211c							
4509	1	To be arranged				Stewart-Harrison	
Above section restricted-consent of instr & department							
308D DRAM ACT-ACTING							02.0 Cr
Prereq: 217							
4510	1	To be arranged				Cannon J	
Above section restricted-consent of instr & department							
308E DRAM ACT-MAKE-UP							02.0 Cr
Prereq: 305							
4511	1	To be arranged				Stewart H	
Above section restricted-consent of instr & department							
308F DRAM ACT-BUSINESS							02.0 Cr
Prereq: 404							
4512	1	To be arranged				Straumanis A	
Above section restricted-consent of instr & department							
308G DRAM ACT-DIRECTING							02.0 Cr
Prereq: 402a							
4513	1	To be arranged					
Above section restricted-consent of instr & department							
308H DRAM ACT-DANCE							02.0 Cr
4514	1	To be arranged				Gordon L	
Above section restricted-consent of instr & department							



311 PLAY ANALY,WRI PRAC		02.0 Cr	
Prereq: One course in dramatic lit			
4515	1 10.00	T Th Comm 1022	Moe C
313 DANCE COMPOSITION		03.0 Cr	
Prereq: PEW 115h, 213			
4516	1 03.35-04.50	T Th Pull 42	Kostalik
317A INTERMED ACT-CHARAC		02.0 Cr	
Prereq: 217			
4517	1 10.00	M W F Comm 1045	Cannon J
4518	2 12.00	M W F Comm 1045	Cannon J
317B PRELIM SCENE STUDY		02.0 Cr	
Prereq: 317a			
4519	1 11.00-12.15	T Th Comm 1045	Cannon J
322 PRACTICUM IN THEA		01.0 to 10.0 Cr	
4520	1 To be arranged		Talarowski J
354A HISTORY OF THEATER		02.0 Cr	
4521	1 11.00	T Th Lawson 231	Talarowski J
390 READING IN THEA ART		02.0 Cr	
Prereq: Theater major & consent of advisor & instructor			
4522	700 To be arranged		
Above section restricted-consent of instr & department			
391 INDEP STU-THEA ARTS		02.0 Cr	
Prereq: Theater major & consent of advisor & instructor			
4523	700 To be arranged		
Above section restricted-consent of instr & department			
402A PLAY DIRECTING		03.0 Cr	
4524	1 09.00	M W F Comm 1045	
402B PLAY DIRECTING		03.0 Cr	
Prereq: 402a except with consent of instructor			
4525	1 12.35-01.50	T Th Comm 1045	
404 THEATER MANAGEMENT		03.0 Cr	
4526	1 02.00	M W F Wham 312	Straumanis A
410 CHILDRENS THEATER		02.0 Cr	
4527	1 01.00	T Th Wham 301B	Straumanis A
411A PLAYWRITING-ONE ACT		03.0 Cr	
Prereq: Ugrad thea, spch maj-311. Nonmaj, grad-1 crse dram lit			
4528	1 10.00	M W F Faner 2204	Moe C
412A STAGE DESIGN		03.0 Cr	
Prereq: 207			
4529	1 11.00-12.15	T Th Comm 2042	Payne D
Above section restricted-consent of instr & department			
414 COSTUME DESIGN		03.0 Cr	
4530	1 09.00	M W F Comm 2041	Stewart-Harrison E
417 ADVANCED ACTING		02.0 Cr	
Prereq: 217 and 317			
4531	1 12.35-01.50	T Th Comm 1087	Cannon J
438 CONTEMP DEVEL-THEA		02.0 Cr	
4532	1 10.00	M W Comm 2012	Payne D
500 INTRO RESEARCH METH		01.0 Cr	
Prereq: Graduate standing			
4533	1 10.00	F Lib 219	Stewart-Harrison E
502 ADVANCED DIRECTING		03.0 Cr	
Prereq: Consent of instructor			
4534	1 11.00	M W F Comm 1045	
504 THE COMIC THEATER		03.0 Cr	
4535	1 11.00	M W F Ag 150	Moe C
517 GRAD PRACTIC-ACTING		02.0 Cr	
Prereq: 417 or equivalent & permission of instructor			
4536	1 02.00	T Th Comm 1037	Stewart-Harrison
519 THEATER PRACTICUM		01.0 to 10.0 Cr	
4537	1 To be arranged		Talarowski J
526B DESIGN & PRODUCTION		02.0 Cr	
Prereq: Consent of department			
4538	1 01.00	T Th Comm 2040	Payne D
526D HISTORY & THEORY		02.0 Cr	
Prereq: Consent of department			
4539	1 11.00-12.50	M Comm 2040	Moe C
Above section - Aesthetics			
530 RESEARCH PROBS-THEA		01.0 to 03.0 Cr	
4540	700 To be arranged		
Above section restricted-consent of instr & department			
599 THESIS		01.0 to 06.0 Cr	
4541	700 To be arranged		
Above section restricted-consent of instr & department			
<b>Thermal and Environmental Engineering (TEE)</b>			
314 INTRO-ENVIR POLLUTE		04.0 Cr	
Prereq: Chem 224,jr standing			
4542	1 01.00	MTWTh Tech A 120	Chen & Hesketh
400 POWER & REFRIG CYCL		03.0 Cr	
Prereq: Engr 300			
4543	1 10.00	M W F Tech A 120	Petrie T
401 THERMAL MEASURE LAB		01.0 Cr	
Prereq: Engr 302			
4544	1 To be arranged		
415 WASTEWATER TREATMNT		04.0 Cr	
Prereq: 314			
4545	875 04.15-07.15	M M.I.F.	Muchmore C
423 WASTE HEAT MGT		03.0 Cr	
Prereq: 314, Engr 300, or consent of instructor			
4546	1 02.00	M W F Tech B 42	Kent A
435 HEAT,MASS TRAN PROC		03.0 Cr	
Prereq: Engr 302			
4547	1 11.00	M W F Tech A 120	O'Brien W
492 SPEC PROB IN ENGR		01.0 to 05.0 Cr	
Prereq: Senior standing and consent of instructor			
4548	700 To be arranged		
501 TRANSPORT PHENOMENA		03.0 Cr	
Prereq: Engr 302			
4549	1 03.00	M W F Tech B 20	
510 SOL WASTE COL,DISPO		03.0 Cr	
4550	1 To be arranged		
4551	875 04.30-07.00	Th M.I.F.	Cook E
580 SEMINAR		01.0 to 04.0 Cr	
4552	1 To be arranged		
4553	875 To be arranged	M.I.F.	Chen J
592 SPEC INVESTIGA-ENGR		01.0 to 04.0 Cr	
Prereq: Consent of instructor & dept chairman			
4554	700 To be arranged		
4555	875 To be arranged	M.I.F.	Chen J
599 THESIS		01.0 to 06.0 Cr	
4556	700 To be arranged		
4557	875 To be arranged	M.I.F.	Chen J
<b>Tool and Manufacturing Technology (TT)</b>			
101 BASIC TOOL MFG LAB		01.0 to 07.0 Cr	
4558	1 11.00-01.30	MTWThF L1	101 Muhich F
4559	2 02.30-05.00	MTWThF L1	101 Muhich F
4560	3 05.00-07.30	M W L1	101 Muhich F
125 INTRO TO MACH TOOLS		01.0 to 03.0 Cr	
4561	1 04.00	M WTh L1	105 Muhich F
128 HYDRAULICS & PNEUMAT		02.0 Cr	
4562	1 01.30-02.20	T Th M4	107 Traylor G
180 WELDING I		03.0 Cr	
4563	1 09.00	MTWThF M4	108 Tregoning P
4564	2 01.00	MTWThF M4	108 Tregoning P
181 WELDING II		03.0 Cr	
4565	1 12.00	MTWThF M4	108 Tregoning P
182 WELDING III		03.0 Cr	
Prereq: 181 or consent of instr			
4566	1 12.00	MTWThF M4	108 Tregoning P
185 TECH DRAWING I		04.0 Cr	
4567	1 10.00	MTWThF M4	101 Muhich F
210 NU CONTR,EL DIS,T&D		01.0 to 07.0 Cr	
Prereq: 102 or consent of instr			
4568	1 08.00-10.50	MTWThF L1	101 Traylor G
220 NU CONT,INSP & DISC		01.0 to 03.0 Cr	
Prereq: 126 or consent of instr			
4569	1 11.00	M W F F1	102 Traylor G
275 FERROUS METALLURGY		02.0 Cr	
4570	1 11.00	T Th M4	102 Tregoning P

310 CERTIF WELD TRAIN					06.0 to 24.0 Cr					ZOOLOGY 89				
Prereq: Completion formal welding prog or equiv work exper														
1571	1 To be arranged				Tregoning P									
University (UNIV)														
101 COMP LEARNING SKILL										02.0 Cr				
4572	1	08.00-09.30	M W	0720	117									
4573	2	08.00-09.30	T Th	0720	117									
4574	3	10.00-11.30	M W	0720	117									
4575	4	10.00-11.30	T Th	0720	117									
4576	5	12.00-01.30	M W	0720	117									
4577	6	12.00-01.30	T Th	0720	117									
4578	7	02.00-03.30	T Th	0720	117									
4579	8	02.00-03.30	M W	0720	117									
4580	9	04.00-05.30	M W	0720	117									
4581	10	04.00-05.30	T Th	0720	117									
4582	11	06.00-07.30 pm	M W	0720	117									
4583	12	06.00-07.30 pm	T Th	0720	117									
All sects restr to students in Dev Skills														
Vocational Education Studies (VES)														
395 OCCUPAT INTERNSHIP										02.0 to 24.0 Cr				
Prereq: Consent of coordinator														
4584	700 To be arranged													
425 INTRO-COOP VOC EDUC										03.0 Cr				
4585	1	08.00-09.50	T	Faner	2206	Gooch B								
To be arranged														
4586	2	08.00-09.50	T	H Ec	133	Bubnas P								
To be arranged														
426 POST-SEC COOP VO ED										03.0 Cr				
4587	1	04.00-06.30	M	Tech D	131	Gooch B								
485 PRIN,PHIL-VO TEC ED										03.0 Cr				
4588	1	12.35-01.50	T Th	Tech D	131									
4589	2	04.00-06.30	T	Tech D	131									
4590	3	06.30-09.00 pm	W	Tech A	320									
492 SPECIAL PROBLEMS										02.0 to 05.0 Cr				
Prereq: Consent of instructor and coordinator														
4591	700 To be arranged													
500 RES-VOC,PRE VOC ED										03.0 Cr				
4592	1	06.00-08.30 pm	T	H Ec	133	Fults A								
Above section for Home Economics Education students														
4593	2	06.00-08.30 pm	W	Cl	125	Rahe								
Above section for Business Education students														
4594	3	06.30-09.00 pm	M	Tech A	320	Erickson J								
501 LEGIS ORG,APPL VOED										03.0 Cr				
4595	1	06.30-09.00 pm	M	Tech D	131									
502 EVAL VOC,PRE-VOC PR										03.0 Cr				
4596	1	04.00-06.30	W	Tech A	320	Stadt								
4597	2	06.00-08.30 pm	Th	Pull	37	Anderson								
519 INTERNSHIP										01.0 to 16.0 Cr				
4598	700 To be arranged													
526 COOP POST-SEC OC ED										03.0 Cr				
Prereq: 425 or 426,or previous professional experience														
4599	1	04.00-06.30	Th	Tech D	131									
541 OCCUPATIONAL INFO										03.0 Cr				
4600	1	06.30-09.00 pm	W	Tech A	410									
592 SPECIAL INVESTIGAT										02.0 to 06.0 Cr				
Prereq: Consent of instructor														
4601	700 To be arranged													
599 THESIS										02.0 to 06.0 Cr				
4602	700 To be arranged													
600 DISSERTATION										01.0 to 36.0 Cr				
4603	700 To be arranged													
Zoology (ZOOLOGY)														
118 INTRODUCTORY ZOOLOGY										04.0 Cr				
4606	1	08.00	M W F	LS I	133	Shepherd								
		10.00-11.50		F	320									
4607	2	08.00	M W F	LS I	133	Shepherd								
		04.00-05.50	T	LS II	320									
4608	3	08.00	M W F	LS I	133	Shepherd								
		10.00-11.50	W	LS II	320									
4609	4	08.00	M W F	LS I	133	Shepherd								
		12.00-01.50	W	LS II	320									
4610	5	08.00	M W F	LS I	133	Shepherd								
		08.00-09.50	Th	LS II	320									
4611	6	08.00	M W F	LS I	133	Shepherd								
		02.00-03.50	Th	LS II	320									
4612	7	12.00	M W F	Lawson	171	Garoian G								
		10.00-11.50	T	LS II	320									
4613	8	12.00	M W F	Lawson	171	Garoian G								
		02.00-03.50	T	LS II	320									
4614	9	12.00	M W F	Lawson	171	Garoian G								
		04.00-05.50	W	LS II	320									
4615	10	12.00	M W F	Lawson	171	Garoian G								
		06.00-07.50 pm	W	LS II	320									
4616	11	12.00	M W F	Lawson	171	Garoian G								
		10.00-11.50	Th	LS II	320									
4617	12	12.00	M W F	Lawson	171	Garoian G								
		08.00-09.50	F	LS II	320									
4618	13	03.00	M W F	Lawson	141	Garoian G								
		12.00-01.50	T	LS II	320									
4619	14	03.00	M W F	Lawson	141	Garoian G								
		08.00-09.50	T	LS II	320									
4620	15	03.00	M W F	Lawson	141	Garoian G								
		08.00-09.50	W	LS II	320									
4621	16	03.00	M W F	Lawson	141	Garoian G								
		02.00-03.50	W	LS II	320									
4622	17	03.00	M W F	Lawson	141	Garoian G								
		12.00-01.50	Th	LS II	320									
4623	18	03.00	M W F	Lawson	141	Garoian G								
		04.00-05.50	Th	LS II	320									
120A DIV ANI LIFE-INVERT										04.0 Cr				
Prereq: Principal interest in biology														
4624	1	11.00	T Th	LS I	133	Dyer W								
		08.00-09.50	M W	LS II	369									
4625	2	11.00	T Th	LS I	133	Dyer W								
		08.00-09.50	T Th	LS II	369									
4626	3	11.00	T Th	LS I	133	Dyer W								
		10.00-11.50	M W	LS II	369									
4627	4	11.00	T Th	LS I	133	Dyer W								
		02.00-03.50	T Th	LS II	369									
4628	5	11.00	T Th	LS I	133	Dyer W								
		02.00-03.50	M W	LS II	369									
4629	6	02.00	T Th	Nkrs B	240	Dyer W								
		10.00-11.50	T Th	LS II	369									
4630	7	02.00	T Th	Nkrs B	240	Dyer W								
		12.00-01.50	M W	LS II	369									
4631	8	02.00	T Th	Nkrs B	240	Dyer W								
		12.00-01.50	T Th	LS II	369									
4632	9	02.00	T Th	Nkrs B	240	Dyer W								
		04.00-05.50	M W	LS II	369									
4633	10	02.00	T Th	Nkrs B	240	Dyer W								
		04.00-05.50	T Th	LS II	369									
4634	11	02.00	T Th	Nkrs B	240	Dyer W								
		06.00-07.50 pm	T Th	LS II	369									
120B DIV ANI LIFE-VERT										04.0 Cr				
Prereq: Principal interest in biology														
4635	1	10.00	M W	Ag	166	George W								
		08.00-09.50	T Th	LS II	325									
4636	2	10.00	M W	Ag	166	George W								
		10.00-11.50	T Th	LS II	325									
4637	3	10.00	M W	Ag	166	George W								
		12.00-01.50	T Th	LS II	325									
4638	4	10.00	M W	Ag	166	George W								
		02.00-03.50	T Th	LS II	325									
4639	5	03.00	T Th	Lawson	231	George W								
		08.00-09.50	M W	LS II	325									
4640	6	03.00	T Th	Lawson	231	George W								
		10.00-11.50	M W	LS II	325									
4641	7	03.00	T Th	Lawson	231	George W								
		04.00-05.50	M W	LS II	325									
212 BIRDING										02.0 Cr				
4642	1	10.00	T Th	Nkrs A	278	George W								
258 WORK EXPERIENCE										02.0 to 04.0 Cr <sup>2</sup>				
4643	700 To be arranged													
300 VERT EMBRYOLOGY										04.0 Cr				
Prereq: 120b														
4644	1	10.00	T Th	LS II	450	Haas H								
		08.00-09.50	M W	LS II	303									
4645	2	10.00	T Th	LS II	450	Haas H								
		03.00-04.50	M W	LS II	303									

				496 ZOOL FIELD STUDIES		02.0 to 04.0 Cr
				Prereq: Consent of department		
				4669	700 To be arranged	
305 GENETICS LAB				520 ADV INVERTEBRATES		03.0 Cr
Prereq: Biology 305 or concur enroll				Prereq: Consent of instructor		
4646	1	03.00-04.50	M F LS II	4670	1 01.00-02.50 M W F LS II	252 Blackwelder R
314 BIOL OF HUMAN POPUL				566 FISH CULTURE		03.0 Cr
4647	1	11.00	M W F Ag	Prereq: Consent of instructor		
316 INSECT PESTS CONTRL				4671	1 10.00 T Th	Faner 3010 Lewis
Prereq: 118 or equivalent				01.00-04.50 F LS II		310
4648	1	01.00	T Th Wham	Lab meets alternate Fridays		
10.00-11.50 Th LS II				573 PHYSIOLOG ECOLOGY		03.0 Cr
328 Mepherson J				Prereq: Biol 307 or equivalent, and consent of instructor		
304				4672	1 09.00 Th	Faner 2206 Lefebvre E
393 INDIVIDUAL RESEARCH				09.00-11.50 T LS II		310
Prereq: 3.0 GPA, sr standing, & approv by dept or faculty				578 POPULATION GENETICS		02.0 Cr
4649	700	To be arranged		Prereq: Consent of instructor		
402 NAT HIST INVERT				4673	1 01.00 T Th Ag	218 Englert D
4650	1	11.00	T Wham	581 ZOOLOGICAL LIT		02.0 Cr
01.00-02.50 T F LS II				Prereq: Grad status in a biological science		
4651	2	11.00	T Wham	4674	1 12.00 T Th Ag	218 Brandon R
03.00-04.50 T F LS II				582 GRADUATE ZOOL SEM		01.0 Cr
406 PROTOZOOLOGY				Prereq: Consent of instructor and dept		
Prereq: 120a				4675	700 To be arranged	
4652	1	09.00	T LS II	583 TEACH ZOOL-COLLEGE		01.0 Cr
10.00-11.50 T Th LS II				Prereq: Grad status in a biological science		
408 HERPETOLOGY				4676	1 03.00 Th LS II	430 Galbreath E
Prereq: 120b				585E SEM-WILDLIFE ECOL		03.0 Cr
4653	1	02.00	T LS II	Prereq: Consent of instructor		
01.00-02.50 W F LS II				4677	1 10.00 M W F	Faner 3010 Klimstra W
410A VERT PALEONTOLOGY				593 INDIVIDUAL RESEARCH		01.0 to 08.0 Cr
Prereq: 120b				700 To be arranged		
4654	1	02.00-03.50	M W LS II	599 RESEARCH AND THESIS		01.0 to 08.0 Cr
414 FRESHWATER INVERT				700 To be arranged		
Prereq: 120a				600 RES & DISSERTATION		01.0 to 32.0 Cr
4655	1	12.00	M W LS II	Prereq: Consent of instructor		
01.00-02.50 M W LS II				4680	700 To be arranged	
415 LIMNOLOGY						
Prereq: 120a						
4656	1	08.00	T Th LS II			
08.00-11.50 F LS II						
Friday meets alternate weeks						
421 HISTOLOG TECHNIQUES						
Prereq: 10 sem hrs of a biological science						
4657	1	12.00	F LS II			
09.00-11.50 M W LS II						
441 EMERG ORD-BIO SYS						
Prereq: Consent of instructor						
4658	1	08.00	T Th LS II			
10.00-11.50 F LS II						
461 MAMMALOLOGY						
Prereq: 120b						
4659	1	08.00	M Wham			
10.00-11.50 M W LS II						
466 FISH MANAGEMENT						
Prereq: 10hrs of biological science & consent of instructor						
4660	1	03.00	M W LS II			
01.00-04.50 F LS II						
Friday meets alternate weeks						
468A WILDLIFE BIOL-PRIN						
Prereq: 10 sem hrs biol sci; zool maj: concur enrl in 468b						
4661	1	12.00	M W Wham			
308 Hardin J						
468B WILDLIFE BIOL-TECH						
Prereq: 10 sem hrs biol sci						
4662	1	08.00-11.50	S LS II			
4663	2	10.00-01.50	Th LS II			
4664	3	02.00-05.50	Th LS II			
471 ENTOMOLOGY						
Prereq: 120a						
4665	1	03.00	T LS II			
09.00-10.50 M W LS II						
482 ZOOL SEM FOR SRS						
Prereq: Senior standing or 24 sem hrs life science completed						
4666	1	To be arranged				
4667	2	To be arranged				
4668	3	To be arranged				



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# Appendix:

## Instructors for Independent Study Courses

The following is a reference list for use in registering into classes which are entered in the schedule with a section number of "700." Refer to the paragraph entitled "Independent Study Courses" in chapter 1 of this book for an explanation of the registration procedure. In nearly every instance, written permission of the instructor and/or the department chairman is required prior to registration. Students desiring to work in a department or program under a faculty member not listed below in that department or program, may obtain the instructor number from the department.

<b>Accountancy</b>	Herr 707
Barron 707	Langford 712
Booker 708	Lybecker 711
Burger 713	Paterson 709
Eriksen 712	Solverson 710
Glick 704	Stitt 702
Rozanski 711	Welton 706
Schmidlein 701	Wills 708
Seth 709	Wolff 704
Swick 703	Wood 701
Tucker 706	
Woelfel 702	
Wright 710	
<b>Administration of Justice</b>	
Anderson 711	
Barry 716	
Boostrom, R. 715	
Coughlin 706	
Dreher 708	
Eynon 701	
Farrell, R. 714	
Johnson 707	
Kiefer 703	
Matthews 710	
Rich 704	
Wilson, K. 713	
Wilson, N. 709	
<b>Administrative Sciences</b>	
Bateman 705	
Bedwell 710	
Bussom 720	
Fohr 730	
Hunt 735	
Larson 740	
Laughhunn 743	
Mattheiss 750	
Miller 753	
Osborn 760	
Vicars 770	
Westberg 742	
Wilson 775	
<b>Agricultural Industries</b>	
Cusumano 713	
Doerr 703	
	<b>Animal Industries</b>
	Goodman 701
	Hausler 702
	Hinners 703
	Hodson 704
	Kammlade 705
	Kroening 706
	Lee 707
	Males 708
	McCoy 711
	Olson 709
	Strack 710
	<b>Anthropology</b>
	Altschuler 713
	Bender 712
	Cook 707
	Dark 714
	Gumerman 701
	Handler 705
	Kelley 711
	MacLachlan 715
	Maring, E. 709
	Maring, J. 702
	Muller 704
	Plog 718
	Rands 708
	Riley 716
	Tyzzler 706
	Weiss 717
	<b>Art</b>
	Abrahamson 713
	Beene 725
	Bernstein 706
	Boysano 720
	Deller 726

	Feldman 708
	Greenfield 704
	Kington 719
	Link 712
	Lintault 705
	Littlefield 702
	Mavigliano 710
	Onken 709
	Paulson 711
	Sullivan, M. 701
	Sullivan, J. 703
	Walsh, T. 723
	Wood 715
	<b>Black American Studies</b>
	Charles 701
	Cox 702
	Harper 704
	Jones 705
	Sturgis 707
	<b>Botany</b>
	Ashby 711
	Matten 712
	Mohlenbrock 713
	Pappelis 715
	Richardson 716
	Robertson 717
	Schmid 718
	Stotler, B. 719
	Stotler, R. 720
	Sundberg 721
	Tindall 722
	Ugent 723
	Voigt 725
	Yopp 726
	<b>Business Administration</b>
	Adams 701
	Andersen 702
	Barron 703
	Bateman 704
	Bedwell 705
	Booker 706
	Burger 707
	Bussom 708
	Corbett 709
	Domermuth 710
	Durand 738
	Elsaid 711
	Eriksen 712
	Fohr 713
	Gehr 714
	Hindersman 715
	Hunt 716
	Larson 717
	Laughhunn 737
	Mattheiss 718
	Moore 719
	Osborn 721
	Perry 722
	Schmidlein 723
	Seth 724
	Sprecher 726
	Swick 727
	Tucker 728
	Tyler 729
	Vaughn 730
	Vicars 731
	Waters 732
	Westberg 733
	Wilson 734
	Woelfel 735
	Wright 736
	<b>Business Education</b>
	Anderson 710
	Lemser 712
	Rahe 714
	<b>Chemistry</b>
	Arnold 701
	Bailey 725
	BeMiller 702

	Beyler 703
	Bolen 704
	Caskey 705
	Cox 706
	Emptage 708
	Gibbard 709
	Guyon 710
	Hadler 711
	Hadley 712
	Hall 713
	Hargrave 714
	Hinckley 715
	Koster 716
	Myers 717
	Schmulbach 718
	Slocum 719
	Smith 720
	Sung 721
	Trimble 722
	Tyrrell 723
	Wotiz 724
	<b>Child and Family</b>
	Edleman 702
	Flynn 705
	Jones 708
	Kraft 706
	Ouedraogo 704
	Ponton 703
	Spees 707
	Zunieh 701
	<b>Cinema and Photography</b>
	Blumenberg 701
	Bukalski 709
	Cocking 714
	Covell 710
	Fagin 711
	Gilmore 702
	Goodger-Hill 703
	Horrell 704
	Mercer 705
	Paine 706
	Petrillo 712
	Swedlund 707
	Zirpola 708
	<b>Clothing and Textiles</b>
	Berry 750
	Friend 751
	Higgerson 752
	Padgett 753
	Ridley 754
	St. John 756
	<b>Community Development</b>
	Alliband 712
	Bhattacharyya 709
	Denise 701
	Hanson 702
	Needham 714
	Poston 704
	Thomas 711
	Wakeley 705
	<b>Computer Science</b>
	Danhof 707
	Guha 703
	Kammler 763
	Mark 701
	Rickman 704
	Smith 706
	Wright 705
	<b>Design</b>
	Allen 701
	Archer 702
	Busch 704
	Ellner 705
	Fetter 706
	Grosowsky 707
	Kachel 708
	Lonerger 715

	Newman 709
	Perk 710
	Pratt, D. 712
	Pratt, E. 711
	Roan 713
	Schoen 714
	<b>Economics</b>
	Adams 721
	Beazley 702
	Bohi 723
	Cornwall 725
	Edelman 726
	Ellis 727
	Foran 728
	Ford 729
	Fryman 730
	Hand 731
	Herr 707
	Hickman 732
	Hunsaker 712
	Layer 733
	Lyon 734
	Messerschmidt, D. 737
	Nam, C. 747
	Pulsipher 738
	Russell 739
	Shields, M. 746
	Stalon 740
	Stowe 741
	Tracy 742
	Vogel 743
	Weigand 744
	Wills 708
	<b>Educational Administration &amp; Foundations</b>
	Bach 701
	Buser 716
	Dennis 702
	Dixon 718
	Duff 715
	Eaton 703
	Kaiser 704
	Matthias 717
	McKenzie 706
	Miller 714
	Moore 707
	Parker 708
	Ripple 709
	Sasse 710
	Shelton 711
	Stuck 713
	Verduin 712
	<b>Electrical Sciences and Systems Engineering</b>
	Ashworth 708
	Dodd 701
	Feiste 702
	Grismore 703
	McCalla 704
	Rawlings 706
	Smith 707
	<b>Elementary Education</b>
	Bradfield 703
	Grant 717
	Hill 701
	Hungerford 704
	Lamb 707
	Lindberg 706
	Matthias 711
	Morpurgo 712
	Paige 713
	Quisenberry 709
	Shepherd 708
	Sloan 702
	Steinruck 716
	Swick 705
	Tomera 710

## Engineering Mechanics and Materials

Al-Rubayi 710  
Davis 720  
Eddingfield 730  
Evers 740  
Nowacki 760  
Orthwein 770  
Sami 780

## English

Appleby 729  
Benzinger 706  
Boyle 731  
Brown 717  
Cassidy 720  
Cohn 735  
Donow 707  
Epstein 710  
Friend 709  
Gardner 734  
Goodin 727  
Griffin 703  
Harper 704  
Hatton 730  
Hillegas 733  
Howell 723  
Hurley 714  
Lawson 725  
Little 732  
Moore 702  
Morrill 708  
Moss 722  
Partlow 701  
Peterson 712  
Piper 716  
Rainbow 715  
Raizis 705  
Rudnick 713  
Schonhorn 711  
Schultz 724  
Simeone 726  
Stibitz 718  
Taylor 728  
Vieth 721  
Webb 719

## Family Economics and Management

Brooks 701  
Craig 702  
Edmondson 703  
Kellerman 706  
Loungeay 777  
Mehnert 707

## Finance

Corbett 701  
Elsaid 703  
Gehr 702  
Henkel 706  
Sprecher 708  
Tyler 705  
Vaughn 707  
Waters 704

## Food and Nutrition

Becker 703  
Drayton 704  
Endres 706  
Konishi 701  
Osborn 705  
Payne 702

## Foreign Languages and Literatures

Aydt 701  
French 704  
Gobert 705  
Hartman 706  
Keller 724  
Kilker 708  
Kupeck 709  
Liedloff 710

McBride, C. 711  
Meinhardt 712  
O'Brien 713  
O'Meara 714  
Orechwa 715  
Southworth 716  
Speck 717  
Tai 718  
Timpe 719  
Ulner 720  
Wilkinson 722  
Woodbridge 723

## Forestry

Budelsky 707  
Burde 715  
Chilman 702  
Frailish 711  
Gaffney 713  
Kung 712  
McCurdy 705  
Myers 701  
Reeves 714  
Roth 704  
Satchell 703  
Spalt 716  
Weaver 706  
Yambert 709

## Geography

Arey 701  
Baumann 703  
Beazley 702  
Christensen 705  
Horsley 706  
Irwin 707  
Jones 708  
Lieber 711  
Sharpe 709

## Geology

Cameron, A. 717  
Cole, R. 716  
Dutcher 701  
Fang 706  
Frank 705  
Fraunfelter 713  
Harris 709  
Hood 710  
Mansfield, C. 714  
Ritter 703  
Robinson 704  
Sexton, J. 715  
Utgaard 711  
Zimmerman, J. 702

## Guidance and Educational Psychology

Altekruse 702  
Amble 705  
Bardo 704  
Bradley 701  
Cody 710  
Deichmann 703  
Deweese 723  
Endsley 722  
Karmos 719  
Kelly 707  
Leitner 718  
Lewis 708  
Meek 709  
Mouw 716  
Pohlmann 713  
Ramp 715  
Rector 720  
Snowman 724  
White 714  
Wickersham 717  
Woelke 711  
Yates 712

## Health Education

Aaron 706  
Boydston 709

Brown 713  
Casey 702  
Grissom 708  
Harris 704  
Lefevre 703  
Lindauer 705  
Moglia 714  
Ritzel 707  
Russell 712  
Sliepcevich 710  
Vaughan 711

## Higher Education

Adams 701  
Casebeer 703  
Clark 704  
Davis 705  
Graham 711  
Hawley 706  
Jung 707  
Keene 708  
King 709  
Morrill 716  
Pratt 710  
Spees 712  
Swinburne 713  
Tolle 714  
Zimmerman 715

## History

Arey 701  
Ammon 705  
Barton 710  
Batinski 715  
Brehm 720  
Carrott 725  
Clifford 730  
Conrad 735  
Detwiler 740  
Dotson 743  
Fladeland 745  
Gold 750  
McFarlin 755  
Murphy 760  
O'Day 765  
Shelby 770  
Simon 775  
Trani 780  
Vyverberg 785  
Werlich 790  
Zucker 795

## Home Economics

**Education**  
Bubnas 722  
Carter 723  
Fults 725  
Heisler 726  
Keenan 724

## Instructional Materials

Butts 701  
Cairns 702  
Cox 703  
Dale 704  
Fletcher 705  
Jurgemeyer 707  
Klasek 706  
Paige 713  
Lewis 708  
Spigle 709

## Interior Design

Loungeay 777  
Morigi 775  
Pulley 778

## Journalism

Atwood 701  
Brown 709  
Combs 714  
Crow 704  
Harmon 705  
Johnson 708  
Marquez 719

Mendenhall 712  
Morgan 717  
Nelson 716  
Ostman 720  
Rice 710  
Smith 721  
Stonecipher 702  
Trager 713

## Linguistics

Carrell 701  
Gilbert 702  
Konneker 703  
Marquez 709  
Nguyen, D. 704  
Parish 705  
Perkins 710  
Redden 706  
Silverstein 707

## Marketing

Adams 709  
Andersen 702  
Causey 712  
Dommermuth 705  
Doherty 711  
Durand 701  
Eckrich 714  
Hindersman 710  
Moore 704  
Perry 703  
Rosenbarger 706

## Mathematics

Artemiadi 701  
Baartmans 702  
Barton 756  
Beckemeyer 741  
Biesterfeldt 703  
Bouwisma 704  
Burton 705  
Button, R. 748  
Crenshaw 706  
Danhof 707  
Elston 743  
Endo 757  
Foland 708  
Fuglister 758  
Gates 709  
Gregory 710  
Grimmer 737  
Hooker 711  
Hsu 753  
Hunsaker 712  
Jones 752  
Kammler 713  
Kirk 714  
Koch 715  
Langenhof 717  
Mark 718  
Maxwell 719  
Millman 720  
Miller, A. 751  
Moore 721  
Nathanson 722  
Paine 738  
Panchapakesan 723  
Parker 724  
Patula 725  
Pedersen, F. 726  
Pedersen, K. 727  
Perlmutter 754  
Peterson, G. 746  
Peterson, W. 747  
Seldin 728  
Shock 729  
Skalsky 730  
Snyder 731  
Starks 732  
Townsend 733  
Williams 755  
Wilson 734  
Wimp 745

## Medical Education Preparation

Baker 712  
BeMiller 701  
Bynum, J. 716  
George 711  
Pohlmann 717  
Rainey 705  
Seism 706  
Smith, R. 715  
Venable 709  
Walsh 718

## Microbiology

Caster 701  
Jackson 703  
McClary 704  
Ogur 705  
Rouhandeh 706  
Shechmeister 707  
Silverman 708

## Music

Barwick 704  
Bateman 713  
Bergt 717  
Boe 710  
Bottje 707  
Coker 738  
Daugherty 731  
Eddins 723  
Floyd 719  
Gordon 705  
Grizzell 729  
Hanes 728  
House 701  
Hussey 714  
Kageff 721  
Kingsbury 720  
Koenigstein 724  
Lemasters 730  
Marvin 734  
McHugh 703  
Mueller 706  
Munson 732  
Olsson 702  
Poulos 725  
Pressley 722  
Resnick 708  
Riddles 735  
Siener 711  
Stiman 726  
Taylor 715  
Underwood 712  
Valk 740  
Von Gunden 739  
Wallace 709  
Werner 716

## Occupational Education

Bailey 735  
Bittle 743  
Bortz 741  
Boss 760  
Buila 744  
Erickson 737  
Gooch 751  
Harbert 755  
Huck 740  
Jenkins 731  
Ramp 736  
Rosenbarger 742  
Shields 739  
Stadt 738  
Sullivan 734  
Weisman 733

## Philosophy

Audi 712  
Clarke 729  
Diefenbeck 701  
Eames, E. 739  
Eames, S. 718  
Fronidizi 723

Gillan 715	Stucky 710	Dybvig 717	Caldwell 706	Burger 703
Hahn 768	Tweedy 706	Fagin 711	Cash 707	Eynon 701
Howie 792	Varsa 705	Gilmore 702	Dakin 708	Gaston 705
Kelly 717		Goodger-Hill 703	Dallman 709	Hawkes 706
Liu, S. 702	<b>Political Science</b>	Hildreth 718	DaRosa 710	Hendrix 708
McClure 716	Alexander 701	Horrell 704	Delmastro 711	Johnson 707
Mijuskovic 703	Armour 721	Kurtz 719	Edwards 712	Lantz 709
Plochman 760	Baker 712	Lynch 720	Greathouse 713	Lemert 710
Schedler 750	Bhattacharyya 709	Mercee 705	Harre 714	McGlynn 711
Schilpp 740	Chou 711	Norwood 721	Hees 715	Meddin 712
Singh 709	Dale 716	Olson 722	Hendricks 716	Munch 713
Tenney 720	Derge 725	Paine 706	Hertz, D. 717	Nall 714
	Ervin 729	Petrillo 712	Hertz, V. 718	Patterson 721
<b>Physical Education-Men</b>	Foster 735	Shipley 725	Holmes 719	Rossel 715
Ackerman 705	Garner 727	Swedlund 707	Hoppe 720	Snyder 716
Carroll 706	Goodsell 726	Terwische 726	Icenogle 721	
Good 707	Hanson 719	Yoder 730	Johnston 723	<b>Special Education</b>
Knowlton 708	Hardenbergh 710	Zirpola 708	Johnston 724	Brecht 706
Shea 709	Hone 736		Kazda 725	Casey 713
Stotlar 711	Jackson 720	<b>Radio-Television</b>	Knutsen 726	Crowner 707
Wilkinson 712	Jacobini 708	Brown 715	Kreutzer 727	Ewing 705
	Kamarasy 731	Criswell 716	Laake 728	Hisama 703
<b>Physical Education-Women</b>	Kenney 706	Dybvig 717	Lackey 729	Joiner 712
Gordon 710	Klingberg 702	Garry 732	McCloskey 730	Juul 709
LeFevers 701	Landecker 733	Hildreth 718	Miriani 731	Morgan 708
Potter 702	Mace 724	Kurtz 719	Morgan 732	Rainey 704
Thorpe 703	McGrath 705	Lynch 720	Muhich 733	Stephens 711
West 704	Miller 715	Mampre 731	Novick 734	Stoneburner 702
	Morris 718	Norwood 721	Okita 735	Teska 710
<b>Physics and Astronomy</b>	Nelson 707	Olson 722	Oshorn 736	
Borst 705	Paine 728	Shipley 725	Paulk 737	<b>Speech</b>
Bose 710	Stauber 717	Terwische 726	Pratt 738	Bytwerk 722
Chang-Fang 715	Turley 722	Walker 727	Reynolds 739	Fish 701
Gruber 720	Turner 704	Yoder 730	Richey 740	Hibbs 702
Henneberger 725	Van Der Slik 714		Robb 741	Higginbotham 703
Johnson 730	Wasby 713	<b>Recreation</b>	Romack 742	Kleinau, M. L. 704
Nickell, W. 735	<b>Psychology</b>	Abernathy 701	Schafer 743	Kleinau, M. D. 705
Sanders 740	Appel 702	Frechberg 702	Smith, D. 744	LANigan 715
Saporoschenko 745	Baez 703	McEwen 709	Soderstrom, H. 745	McCauliff 706
Watson 750	Bliss 743	O'Brien 704	Soderstrom, R. 746	McHughes 707
Zitter 755	Brutten 704	Smith, H. 706	Staley 747	McGlone 720
	Bekker 705	Smith, O. 708	Sutton 748	Norwood 709
<b>Physiology</b>	Buck 706	Taylor 707	Traylor 749	Pace 710
Banerjee 762	Carrier 707		Tregoning, P. 750	Potter 711
Browning 763	Davis 745	<b>Rehabilitation Institute</b>	Trotter 751	Sanders 712
Critz 774	Dunagan 710	Allen 701	Vaughn 752	Smith 713
Dunagan 755	Ehrenfreund 701	Azrin 702	Walsh 753	Wiley 714
Ellert 775	Gannon 746	Baker, R. 724	White, J. 754	<b>Speech Pathology and</b>
Estavillo 773	Graham 711	Baker, F. 725	White, R. 755	<b>Audiology</b>
Falvo 764	Harren 712	Bender 703	Wolf 756	Anderson 701
Foote 754	Leviitt 713	Bradshaw 704	Workun 757	Blache 702
Gass 758	Lit 714	Bryson 705	Yack 758	Brackett 703
Hunter 776	McHose 715	Craig 727		Brutten 704
Kaplan 759	McKillip 716	Cuvo 707	<b>Secondary Education</b>	Copeland 705
Lehr 765	McNeel 717	Gardner 709	Aikman 704	Franzen 706
Mickus 769	Meltzer 718	Grenfell 710	Beasley 702	Hoshiko 707
Miller 757	Miller 719	Hawley 712	Buser 703	Moncur 708
Myers 753	Mitchell 720	Lee 713	Dixon 716	Pace 709
Nequin 767	Molfese, D. 721	Lorenz 714	Fults 717	Shoemaker 710
Parke 761	Molfese, V. 722	McDonald 715	Hill 721	
Richardson 756	Moreland 723	Miranti 726	Hungerford 719	<b>Technology Department</b>
Sollberger 768	Odonnell 724	Poppen 716	Jackson 708	Anderson 715
Stacy 752	Pitz 725	Renzaglia 717	Long 714	Andrews 702
Taylor 751	Purcell 726	Robinson 718	Miller 710	Barbay 712
Timmons 750	Rader 727	Rubin 719	Paige 720	Besterfield 707
Wade 760	Radtke 728	Sanders 720	Sloan 723	Chen 705
Yau 770	Rafferty 729	Schumacher 721	Tomera 718	Cowley 718
	Ramanaiah 730	Singh 722	Verduin 724	Dunning 710
<b>Plant and Soil Science</b>	Rasche, L. 731	Viceli 723		Ferketich 709
Beyler 718	Rasche, R. 732		<b>Social Welfare</b>	Ferrell 711
Coorts 701	Ringuette 734	<b>Religious Studies</b>	Auerbach 701	Johnson 714
Elkins 708	Schill 735	Bengtson 702	Brelje 702	Klopp 703
Hillyer 709	Schmeck 736	Hayward 701	Brown, F. 703	Meyers 717
Holmes, R. 716	Shoemaker 737	Hutch 703	Brown, T. 704	Moeller 713
Jones 707	Snyder 738	Lemert 710	Handler 706	Ott 708
Kapusta, G. 715	Tinsley 740		McDermott 707	Rogers 706
Leasure, J.K. 717	Westberg 742	<b>School of Technical Careers</b>	Rosen 710	Williamson 716
Maleike 702		Albert 701	Walker 711	
Mowry 704	<b>Public Visual Communications</b>	Bauernfeind 702	Wesley 712	<b>Theater</b>
Myers 714	Blumenberg 701	Bleyer 703		Cannon 701
Olsen 711	Bukalski 709	Brown 704	<b>Sociology</b>	Catchings 711
Portz 712	Covell 710	Bushee 705	Brooks 702	Gordon 710
Satchell 703				Kostalik 714



Moe 704  
Payne 708  
Reynolds 716  
Stewart-Harrison 702  
Straumanis 705  
Talarowski 715

**Thermal &  
Environmental  
Engineering**

Chen 702  
Cook 706  
Helmer 709  
Hesketh 703  
Jefferson 708  
Kent 707  
Muchmore 701  
Obrien 704  
Petrie 705  
Sinha 710

**Vocational Education  
Studies**

Anderson 710  
Bailey 735  
Bittle 743  
Bortz 741  
Boss 760  
Bubnas 722  
Buila 744  
Carter 723  
Erickson 737  
Fults 725  
Gooch 751  
Harbert 755  
Heisler 726  
Huck 740  
Jenkins 731  
**Keenan 724**  
Lemser 712  
Rahe 714  
Ramp 736  
Rosenbarger 742  
Shields 739  
Stadt 738  
Stitt 702  
Sullivan 734  
Weisman 733  
Welton 706  
Wood 701

**Zoology**

Anthony 705  
Beatty 710  
Blackwelder 713  
Brandon 716  
Dyer 720  
Englert 723  
Galbreath 727  
Garroian 730  
George 733  
Haas 737  
Hardin 740  
Heidinger 743  
Klimstra 750  
LeFebvre 755  
Lewis 758  
Martan 765  
McPherson 769  
Paparo 775  
Petersen 778  
Shepherd 783  
Stahl 788  
Stains 791

# SIU Registration Work Sheet

- This form is provided for your use in establishing a tentative class schedule before coming to the Registration Center.
- Write in the *course* and *section* number in the appropriate day and time column.
  - Note: Avoid scheduling two classes at the same time.
  - It is suggested that you also make an alternative schedule.
  - Tentative class schedules are subject to the rules and policies on registration of the University and the Registration Center.

TIME	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.
8:00												
9:00												
10:00												
11:00												
12:00												
1:00												
2:00												
3:00												
4:00												
*												
*												

\* Write in times for night classes.

## Registration Instructions

**Step 1. Biographic Information.** Present your Course Request Form (CRF) at Step 1. Receive biographic data card. Eligibility to register will be checked. Make necessary corrections on the biographic card. New students will be photographed for I.D. cards.

**Step 2. Sectioning.** Using course availability boards and Schedule of Classes book, work out your schedule on a registration work sheet. Enter the 4 digit call number for each course and section in the column to the left of course entry on CRF—currently headed "Dept. Code No." or "Call No." Enter section number in the appropriate column. The section number appears in the Schedule of Classes immediately preceding the listed class meeting time. *The call number appears to the left of the section number.* The day, time, and location for added classes will be posted on one group of bulletin boards. Find meeting information and call number here. The legend for the colored tags will be posted in Registration. If a course shows a restriction, you must have the proper authorization before going to Step 3. Consult the Schedule of Classes book for specific restriction information.

**Step 3. Registration and Fee Assessment.** Give your completed CRF to the operator who will enter your registration information. Watch the screen to check the operator's accuracy and call attention to any errors. Proceed to Step 4.

**Step 4. Enrollment Form and Fee Statement Pick-up.** Pick up the printout of your enrollment transaction and your fee statement. Proceed to Exit.

**Step 5. Tuition and Fee Payment.** The fee statement you received at Step 4 must be presented to the Bursar with payment by the date indicated or your registration will be cancelled.

## Fee Statement

Southern Illinois University at Carbondale

1 2 3 4 5 6 7 8 9 10

SAM A. STUDENT

CALL #	DEPT	CRSE	SECT	HRS	REGISTRATION	FALL76	03-07-76	SAM A. STUDENT	987-65-4321	FALL76
3334	GSA	101	002	03.0				FL 5 FEE CODE 01 RES 1 FH 10	03-07-76	
0743	GSA	106	001	03.0						
0745	GSA	107	001	01.0						
2062	GSA	110	002	03.0	P					
TOTAL HRS				10.0	FC 01 R 1 FH 10	TOTAL	\$258.25			

TYPE/STUDENT U

SAM A. STUDENT

987-65-4321

FALL76

FL 5 FEE CODE 01 RES 1 FH 10

03-07-76

SEND THIS PART WITH  
PAYMENT TO BURSAR.

TUITION	\$180.00
STU CTR FEE	18.00
ACTIVITY FEE	4.75
SWRF FEE	4.00
ATHLETIC FEE	16.00
MEDICAL FEE	17.25
SWRF-M FEE	15.00
STS FEE	2.25
STU ATTY FEE	1.00
TOTAL AMOUNT	\$258.25

THIS PART MUST BE RETURNED TO  
BURSAR TO COMPLETE REGISTRATION  
EVEN IF YOU HAVE NO TUITION OR  
FEES TO PAY.

DUE BY

08-20-76

Present your fee statement to the Bursar's Office by the fee deadline indicated on the fee statement. If you choose to pay or clear your fees by mail, the deadline is one week earlier than the indicated date.



## SCHEDULE OF GENERAL STUDIES COURSES

Enter 4 digit  
call number in  
Dept. Code.  
No. column  
on Course  
Request Form.

Enter section  
number in  
Sect. No.  
column on  
Course  
Request Form.

STUDENT'S NAME (Please Print) Student Sam A.

LAST FIRST MIDDLE

LOCAL ADDRESS 123 Z St. Carbondale, IL 62901

STREET & NO CITY STATE ZIP

987-65-4321

SIU IDENTIFICATION NUMBER

☐ CHECK IF CHANGE OF ADDRESS

987-65-4321

UNDERGRADUATE COURSE REQUESTS						
FOR		FALL	SEMESTER <del>QUARTER</del> 196			
DEPT COD NO.	DEPT.	COURSE NO.	SECT. NO.	QTR HRS.	AU OR P/F	CHECK IF RE- PEAT
3334	GSA	101	2	3		
0743	GSA	106	1	3		
0745	GSA	107	1	1		
2062	GSA	110	2	3	P/F	
TOTAL QUARTER HOURS ▶				10	<input checked="" type="checkbox"/>	
U.R. Adviser _____					3/5/76	
ADVISED					DATE	

[illegible]

STATUS	TYPE OF SCHOLARSHIP
<input type="checkbox"/> NEW	
<input type="checkbox"/> REENTRY	
COMMENTS:	
REGISTRATION CENTER	

THIS SCHEDULE IS NOT AN OFFICIAL RECORD

You are officially enrolled **ONLY IF** your name appears on the instructors printed list

REGISTRATION'S COPY

# GENERAL STUDIES COURSES

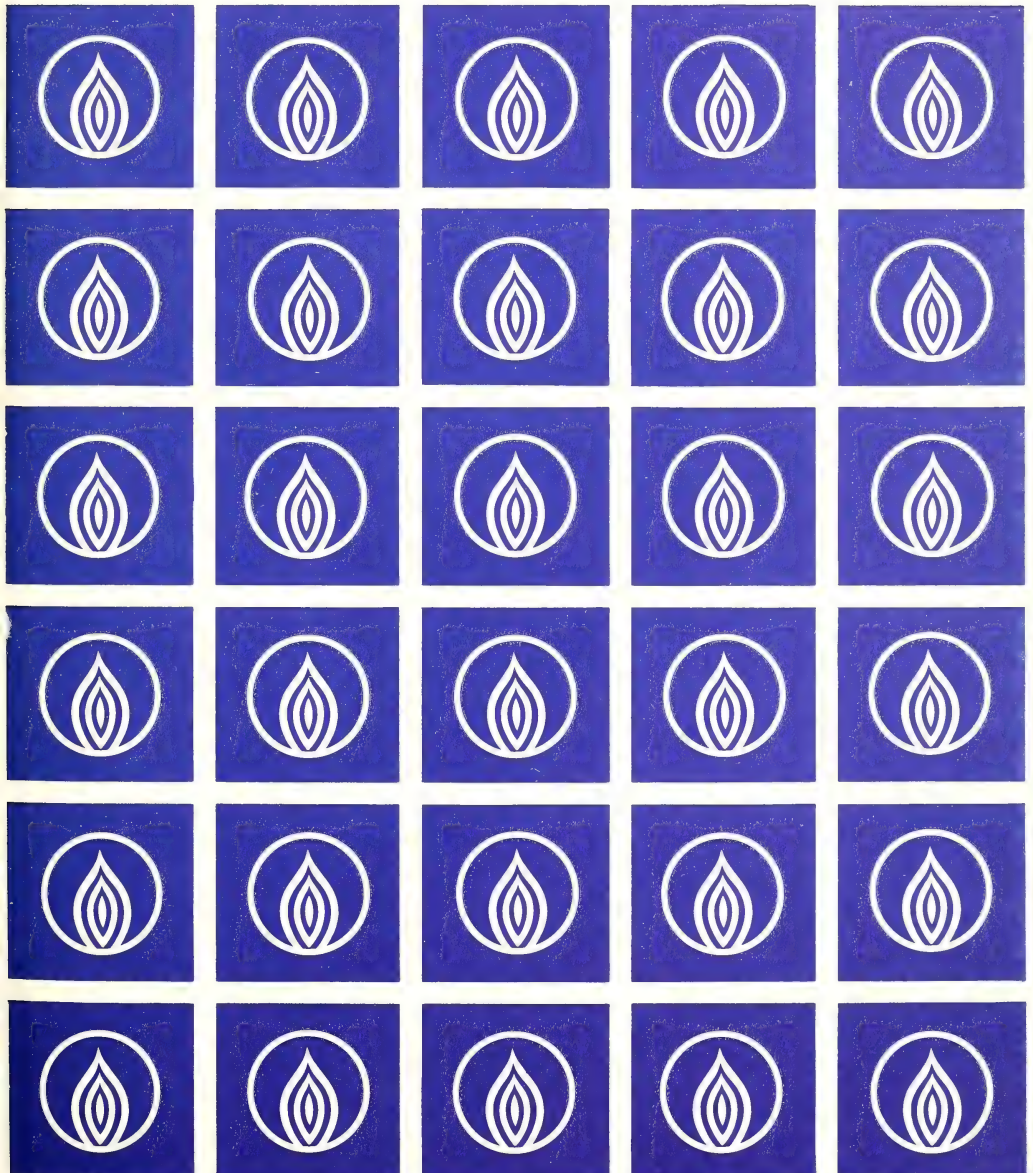
## General Studies Area A—Man's Physical Environment and Biological Inheritance (GSA)

Course No.	Course Title	Days	Building (see p.8)	Room	Instructor's Name	Semester Hours of Credit	Prerequisites	Text	Lab
3333	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3334	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3335	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3336	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3337	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3338	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3339	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3340	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3341	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3342	12.00	M	Ners B	440	Johnson K	03.0 Cr			
3343	12.00	M	Ners B	440	Johnson K	03.0 Cr			
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# Southern Illinois University Bulletin

1977-1978 Counselor's Handbook  
Carbondale







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1977-1978 Counselor's Handbook  
Carbondale



**Southern Illinois University Bulletin**  
Volume 18, Number 3, June 1976  
Second-class postage paid at Carbondale, Illinois 62901.  
Published by Southern Illinois University at Carbondale,  
Carbondale, Illinois 62901, monthly except March, April, May,  
and December.





OFFICE OF ADMISSIONS AND RECORDS  
SOUTHERN ILLINOIS UNIVERSITY AT CARBONDALE  
CARBONDALE, ILLINOIS 62901

Dear Counselor:

This handbook provides the high school and community college counselor with specific information for advising and counseling students interested in Southern Illinois University at Carbondale.

May we offer you a few suggestions in its effective use.

The handbook is arranged in three major areas: General Information, Academic Information, and Instructional Units. The first and last sections should be of interest to both secondary and college counselors while the second part of section two relates to community college activities. (Note the table of contents.)

1. After determining information needed, refer to the index (or, as a second choice, the table of contents). Most items have been cross-indexed under several topics.
  - a. If you are seeking information about the two year associate degree technical programs or the bachelor degree program in Technical Careers, please refer to the end of the section indicated as Instructional Units preceding the index. In here you will find these programs listed in alpha order. (Page 191)
  - b. Information concerning all the university's four year degree programs are listed in alphabetical order starting at the beginning of the section indicated as Instructional Units. (Page 40)
  - c. In advising students in community colleges, counselors must keep in mind that the recommended programs are those followed by our native students. Transfer students may not need all of the courses listed, or they may not be able to take the exact same courses. Hence, attention must be given to specific program and academic unit requirements and the means by which the General Studies requirements may be satisfied.

We would like all counselors to note three specific items for the coming year. One involves our ACT/APP admission procedure noted on Page 13 of this text. This should be of particular interest to high school counselors. The second item relates to the admission of students to the two year Allied Health Programs in the School of Technical Careers. Effective with the Fall 1976 Semester, admission to the programs of Dental Laboratory Technology, Dental Hygiene Assistant, Nursing, Mortuary Science, and Physical Therapy Assistant require additional application materials. Admission to these programs is on a selective basis similar to that used for Dental Hygiene in the past. The third item which relates to proposed new admission requirements should be of interest to counselors both at the high school level and community college level. The information is provided on Page 11 of this text.

For additional copies of the handbook, please feel free to contact School/College Relations, Office of Admissions and Records, Southern Illinois University, Carbondale, Illinois 62901. We would like all individuals involved in advising and counseling to have their own personal copy. Should you or members of your staff have questions concerning use or information contained within the Handbook please feel free to contact me personally anytime. You can count on my utmost cooperation.

M. George Mandis, Editor, Counselor's Handbook  
Counselor, School/College Relations Division

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UNIVERSITY CALENDAR

Fall Semester 1976

Semester Classes Begin  
Labor Day Holiday  
Thanksgiving Holiday

Final Examinations

Monday, August 23, 8:00 a.m.  
Monday, September 6  
Saturday, November 20, 12 noon--  
Monday, November 29, 8:00 a.m.  
Saturday, December 11--Saturday,  
December 18

Spring Semester 1977

Semester Classes Begin  
Washington's Birthday Holiday  
Spring Vacation

Final Examinations  
Commencement

Monday, January 17, 8:00 a.m.  
Monday, February 21  
Saturday, March 19, 12 noon--  
Monday, March 28, 8:00 a.m.  
Saturday, May 7--Friday, May 13  
Friday, May 13

Summer Session 1977

Eight-Week Session Begins  
Independence Day Holiday  
Final Examinations  
Commencement

Monday, June 13, 8:00 a.m.  
Monday, July 4  
Thursday--Friday, August 4-5  
Saturday, August 6

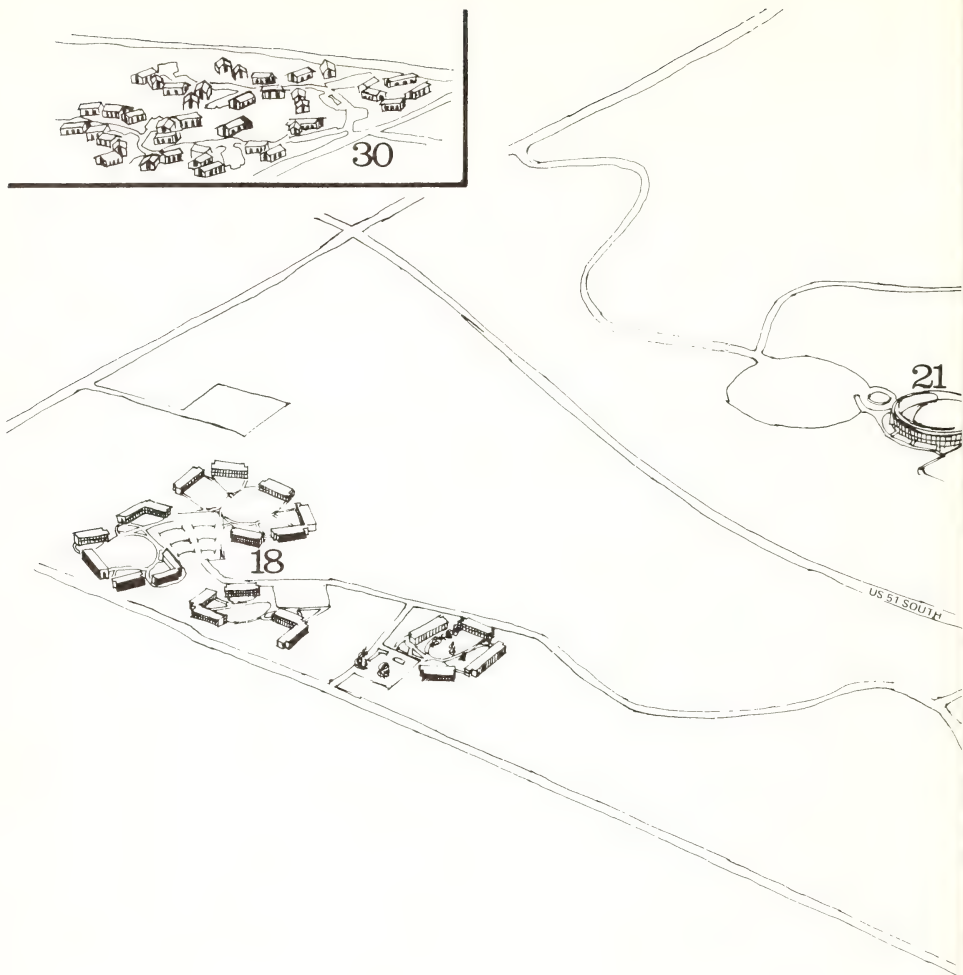
Fall Semester 1977

Semester Classes Begin  
Labor Day Holiday  
Thanksgiving Holiday

Final Examinations

Monday, August 22, 8:00 a.m.  
Monday, September 5  
Saturday, November 19, 12 noon--  
Monday, November 28, 8:00 a.m.  
Saturday--Friday, December 10-17





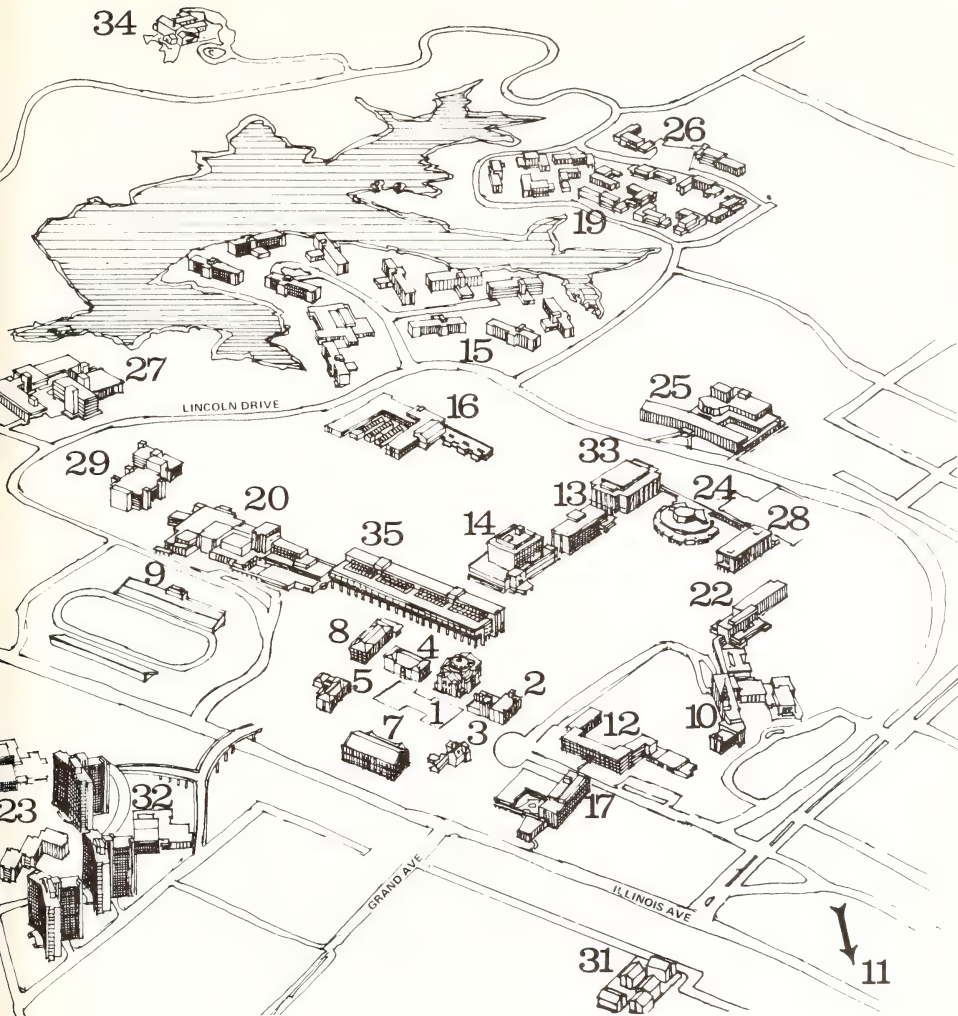
## Legend

### Old Campus

1. Old Main Site
2. Altgeld Hall (1896)
3. Wheeler Hall (1904)
4. Allyn Building (1908)
5. Anthony Hall (1913)
6. Shryock Auditorium (1918)
7. Davies Gymnasium (1925)
8. Parkinson Laboratory (1928)
9. McAndrew Stadium (1938)

### New Campus

10. Pulliam Hall (1951)
11. School of Technical Careers (1951)
12. Woody Hall (1953)
13. Life Science I (1953)
14. Morris Library (1956)
15. Thompson Point Residence Halls (1957)
16. Agriculture Building (1957)
17. Home Economics Building (1959)
18. Southern Hills Family Housing (1960)
19. Group Housing (1960)
20. Student Center (1961)
21. SIU Arena (1964)
22. Wham Education Building (1964)
23. University Park Residence Halls (1965)
24. Lawson Hall (1965)
25. Communications Building (1966)
26. Health Service (1966)
27. Technology Buildings (1966)
28. General Classroom Building (1967)
29. James W. Neckers Building (1968)
30. Evergreen Terrace Family Housing (1968)
31. Washington Square (1967)
32. Brush Towers Residence Halls (1968)
33. Life Science II (1971)
34. President's Home (1971)
35. Faner Building (1973)

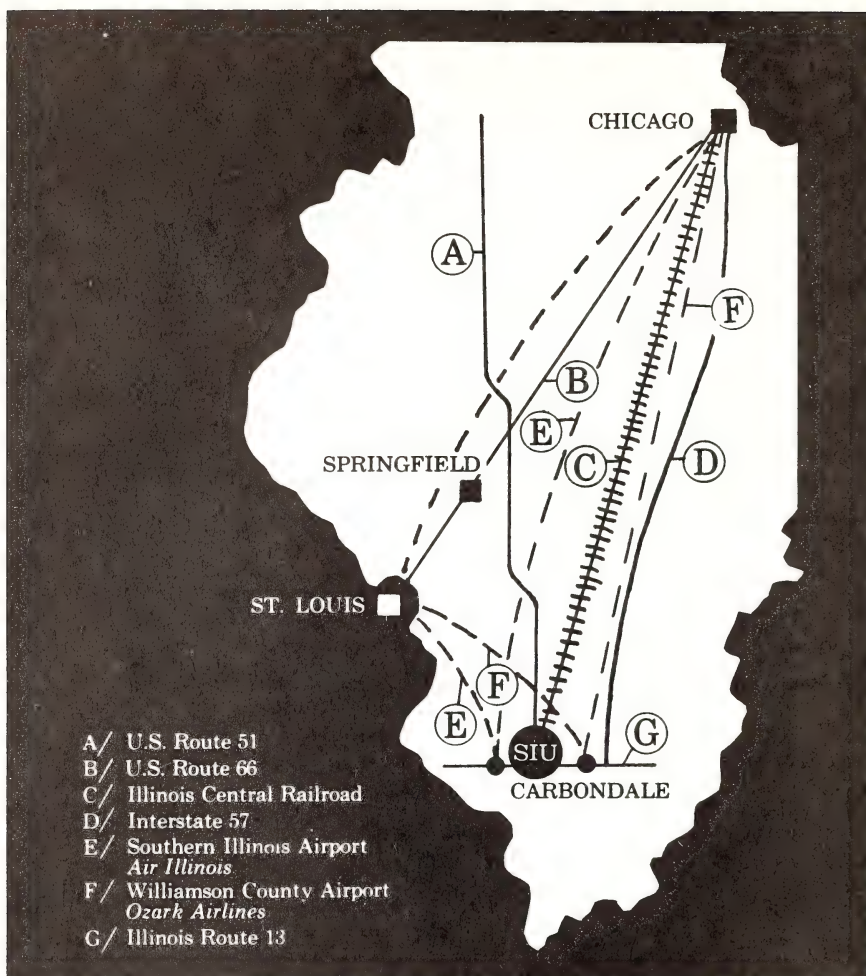


## Schools, Colleges, and Programs

School of Agriculture 16  
 College of Business and Administration 28  
 College of Communications and Fine Arts 25  
 College of Education 22  
 School of Engineering and Technology 27  
 Graduate School 12  
 College of Human Resources 17  
 School of Law 19  
 College of Liberal Arts 35  
 School of Medicine 13  
 College of Science 29  
 School of Technical Careers 11  
 University Programs 12

## Offices

Anthony Hall 5  
     President's Offices  
 Woody Hall 12  
     Admissions and Records (Admission)  
     Bursar's Office (Fee Payment)  
     Cafeteria  
     General Academic Programs  
     Graduate Studies and Research  
     Student Work and Financial Assistance  
 Student Center 20  
     Book Store  
     Cafeteria  
     Information Desk  
 Washington Square 31  
     Counseling Center  
     Housing Business Services  
     Student Affairs Research and Evaluation Center  
     Student Services



#### CAMPUS

The original eight-building campus with its Gothic architectural tradition is now completely surrounded by a sprawling modern 866-acre campus with a maze of paths, impressive buildings, and attractive residence halls. Even though the original campus still serves as a focal point of study and university tradition, the prevailing design of the 430-building campus now is contemporary. Facilities vary in style, size, and purpose from a circular 10,000-seat arena, to an eight-sided multimedia instruction center, 17-story high-rise residence halls, and a permanent beach house on the 40-acre spring-fed campus lake.

Being teaching and research oriented, the University provides a balance of laboratories and classrooms which serve as satellites to the impressive 7-story Morris Library containing over 1-1/2 million volumes and subscribing to over 11,000 current periodicals.

Additional facilities include the School of Technical Careers some ten miles east, the Southern Illinois Airport three miles west, laboratories at Little Grassy Lake, and University Farms.



# UNIVERSITY DIRECTORY

Listed below are the various offices, schools and colleges which are available to aid counselors, prospective students, and parents in answering questions which may not be within the scope of the various university publications. Please feel free to direct inquiries to the appropriate areas.

The general university telephone number is 618-453-2121. The mailing address is Southern Illinois University, Carbondale, Illinois 62901.

## OFFICES

SIU (UNIVERSITY SWITCHBOARD) . . . . . (618) 453-2121

Admissions and Records (applications, registration) (Illinois residents	
call toll free 800-642-3531) . . . . .	453-4381
Airport, Southern Illinois. . . . .	457-2161
Athletics, Intercollegiate. . . . .	453-5311
Athletics, Tickets. . . . .	453-5319
Bursar (payment of fees). . . . .	453-2221
Central Ticket Office . . . . .	536-3351
Counseling Center . . . . .	453-5371
Health Service. . . . .	453-3311
School/College Relations. . . . .	453-4381
Housing Business Services (on-campus housing) . . . . .	453-2301
Housing Information Services (off-campus housing) . . . . .	453-2301
International Education . . . . .	453-5774
Parking Section . . . . .	453-5369
President's Scholar Center. . . . .	536-2189
Specialized Student Services (Handicapped). . . . .	453-5738
Student Activities. . . . .	453-5714
Student Life. . . . .	536-2338
Student Services. . . . .	453-2374
Student Work and Financial Assistance . . . . .	453-4334
Testing Center (CLEP, Placement/Proficiency, ACT Residual). . . . .	453-5371
University Graphics and Publications. . . . .	536-3325
University Ombudsman. . . . .	453-2411

## SCHOOLS AND COLLEGES

Agriculture, School of (Agriculture Building) . . . . .	453-2460
Business and Administration, College of (General Classroom Building). . . . .	453-3328
Center for the Study of Crime, Delinquency, and Corrections . . . . .	453-5701
Communications and Fine Arts, College of (Communications Building). . . . .	453-4308
Education, College of (Wham Education Building) . . . . .	453-2415
Engineering and Technology, School of (Technology Building) . . . . .	453-4321
General Academic Programs (Woody Hall). . . . .	453-4351
Graduate Studies and Research (Woody Hall). . . . .	453-2357
Human Resources, College of . . . . .	453-2251
Law, School of. . . . .	536-7711
Liberal Arts, College of (General Classroom Building) . . . . .	453-2466
Medicine, School of . . . . .	536-5511
School of Technical Careers . . . . .	536-3301
Science, College of (Neckers Building). . . . .	536-6666

## GENERAL INFORMATION

University Campus  
Undergraduate Curriculum  
Admission Procedures  
Admission Policies  
University Housing  
Registration and Advisement  
Costs  
Financial Assistance  
Student Services  
Motor Vehicle Regulations

## GENERAL INFORMATION

### ENVIRONMENT

Community: Carbondale, Illinois (pop. 26,000)  
Location in State: Southern Illinois (Jackson County)  
Miles from: St. Louis, 110; Chicago, 330; New York, 960; San Francisco, 2,140.  
Terrain: Slightly rolling (elevation 400-500 feet).  
Climate: Pleasant and mild year-round temperature, mean annual temperature 57.8 degrees.  
Area: Historical "Little Egypt," year-round outdoor recreation, four scenic large lakes, national forest and game refuge.  
Transportation: Major train, plane, and bus routes, Amtrak Rail System, Ozark, Air Illinois, etc., airlines, Gulf Transport bus line, highway routes Interstate 57, US 51, Illinois 13.

### UNIVERSITY

Name: Southern Illinois University at Carbondale  
Founded: 1869  
President: Warren Brandt  
Campus Location: Southwest corner of the community  
University telephone number: 618-453-2121  
Type: Public state university of the Southern Illinois University System  
Student Body: Co-ed  
Curriculum: Undergraduate, graduate, and professional  
Calendar: Early semester (Fall and Spring), Summer session  
Accreditation:  
    North Central Association of Colleges and Secondary Schools  
    National Council for Accreditation of Teacher Education  
    Membership in 530 professional organizations  
Campuses: Carbondale, School of Technical Careers, Southern Illinois Airport, outdoor laboratories, university farms  
Acreage: 7,887  
Campus Buildings: 430  
Colors: Maroon and white  
Mascot: Saluki (Egyptian hunting dog)

### STUDENT BODY

Enrollment, Fall 1975: 21,214  
    Undergraduate, 17,383; graduate, 3437; Professional 394  
    Men, 13,817; women, 7697  
Residency: Illinois 19,224 (91%); 48 other states, 1,551; 73 other countries, 439  
Commuting: 15%

### PERSONNEL, 1975

Percentage full-time faculty with doctorate: 63%  
Students/full-time faculty ratio: 22:1

### DEGREES

Undergraduate: (Associate); A.A., A.D.N., A. Tech., A. Bus. (Bachelor); B.A., B.S., B. Mus. Ed., B. Mus.  
Graduate: M.A., M.B.A., M.F.A., M. Mus., M. Mus. Ed., M.S. Ed.; Specialist  
Degree (6 yr.); Ph.D., M.D., J.D.



# UNDERGRADUATE CURRICULA AND COURSES

The undergraduate fields of study offered by Southern Illinois University at Carbondale follow in alphabetical order rather than by college or school. Unless otherwise noted, the curriculum in each field listed below leads to a bachelor's degree. Associate degree curricula are marked with an asterisk. Specializations within fields of study are included in listings of recommended two year programs.

Accounting	French <sup>3</sup>
Administration of Justice	General Science
Administrative Sciences	Geography
African Studies <sup>1</sup>	Geology
Agricultural Education	German <sup>3</sup>
Agricultural Industries	Greek <sup>1,3</sup>
Agriculture, General	Health Education
Allied Health Specialties*	History
Animal Industries	Home Economics Education
Anthropology	Industrial Technology
Architectural Technology*	Instructional Materials <sup>1</sup>
Art	Interior Design
Asian, Studies <sup>1,6</sup>	Japanese <sup>1,3</sup>
Automotive Technology*	Journalism
Aviation Technology*	Language Arts and Social Studies
Avionics Technology*	Latin <sup>1,3</sup>
Biological Sciences	Latin American Studies
Black American Studies <sup>1,6</sup>	Law Enforcement*
Botany	Linguistics
Business Economics	Marketing
Business Teacher Education	Mathematics
Chemistry	Microbiology
Child and Family	Mortuary Science and Funeral Services*
Chinese <sup>1,3</sup>	Music
Cinema and Photography	Nursing*
Classical Studies <sup>3</sup>	Occupational Education
Clothing and Textiles	Philosophy
Commercial Graphics - Design*	Photographic and Audio-Visual Technology*
Commercial Graphics - Production*	Physical Education for Men
Community Development	Physical Education for Women
Comparative Literature <sup>1,6</sup>	Physical Therapist Assistant*
Computer Science	Physics
Construction Technology - Building*	Physiology
Construction Technology - Civil*	Plant and Soil Science
Consumer Studies <sup>1,4</sup>	Political Science
Correctional Services*	Psychology
Dance <sup>1,5</sup>	Radio - Television
Dental Hygiene*	Recreation
Dental Laboratory Technology*	Religious Studies
Design	Russian <sup>3</sup>
Early Childhood Education	Secretarial and Office Specialties*
Earth Science <sup>1</sup>	Social Studies
East Asian Civilizations <sup>1,3</sup>	Social Welfare
Economics	Sociology
Electronic Data Processing*	Spanish <sup>3</sup>
Electronics Technology*	Special Major
Elementary Education	Special Education
Engineering	Speech
Engineering Biophysics	Speech Pathology and Audiology <sup>2</sup>
Engineering Technology	Technical Careers
English	Theater
Family Economics and Management	Tool and Manufacturing Technology
Finance	(Numerical Control)*
Food and Nutrition	Uncommon Languages <sup>1,2</sup>
Forestry	University Studies
	Zoology
Preprofessional Programs	
Dentistry	Pharmacy
Law	Physical Therapy
Medical Technology	Public Health
Medicine	Theology
Nursing	Veterinary Science
Occupational Therapy	

<sup>1</sup>Minor only.

<sup>2</sup>Described under Linguistics.

<sup>3</sup>Described under Foreign Languages and Literatures.

<sup>4</sup>Described under Family Economics and Management.

<sup>5</sup>Described under Physical Education for Women.

<sup>6</sup>A special major may be developed in this field of study.

\*Associate degree curriculum.

## PROPOSED ADMISSION POLICY: EFFECTIVE FALL 1977

Increased enrollment pressures have required the University to review its situation with respect to the quality of education it can offer and the number of students enrolled. After careful analysis, it has been determined that SIU is already providing educational opportunities for the maximum number of freshmen which can be accommodated for the 1976 Fall Semester. As a result, a proposal has been submitted to the Board of Trustees of Southern Illinois University which will modify admission policies effective for the 1977 Fall Semester.

At the time of this writing, the new proposed admissions requirements have not been approved. As soon as information becomes available, we will contact all Illinois high schools and community colleges. Until such time as the changes are approved, counselors should use our admission requirements as described on the following pages. We are providing below the new proposed policies for your information so that you may counsel prospective SIU students.

### ADMISSION OF FRESHMEN TO BACCALAUREATE PROGRAMS (Proposed Policy)

High school graduates who rank in the upper half of their graduating class based upon class rank and have an entrance examination score above the thirty-third percentile or have an entrance examination score at the fiftieth percentile or higher are eligible for admission any semester. Students who qualify for admission to any semester will be considered for admission after completion of their junior year in high school.

High school graduates who rank above the thirty-third percentile in class rank or by entrance examination scores are admissible for the spring semester on a conditional basis. A conditionally admitted student is required to enroll for a minimum of twelve semester hours and complete at least ten semester hours of graded work with an overall "C" average. Students who meet the conditional admission requirements will be placed in good standing and allowed to continue their enrollment in the University. A student who fails to meet the conditional admission requirements will be academically suspended for at least one academic year.

Students who have been admitted or qualify for conditional admission may earn transfer credit at another college or university prior to their conditional spring semester matriculation. However, it is necessary for students to earn a "C" average for any transfer work completed in order to qualify for conditional admission. Students who present twenty-six semester hours or more of transfer work will be considered for admission on the basis of the regular baccalaureate transfer admission requirements.

### ADMISSION OF FRESHMEN TO ASSOCIATE DEGREE PROGRAMS (Proposed Policy)

High school graduates who rank in the upper two-thirds of their graduating classes based upon class rank or by score on the University entrance examination are eligible for admission to any semester. Graduates who rank in the lower one-third of their graduating classes are admissible to spring semester on a conditional basis.

Conditionally admitted students are required to enroll for a minimum of twelve semester hours and complete at least ten semester hours of graded work with an overall "C" average. Students who meet the conditional admission requirements will be placed in good academic standing and allowed to continue their enrollment in the University. A student who fails to meet the conditional admission requirements will be academically suspended for at least one academic year.

Students who do not meet the University baccalaureate admission requirements to enter as freshmen from high school during the regular academic year and elect to enter an associate degree program in the School of Technical Careers will not be considered for admission to a four-year program until they have completed twenty-six semester hours and have an overall "C" average.

Because a number of courses are offered on a sequential basis in the School of Technical Careers, some programs begin only in the fall. Applicants should review the admission documents to determine when selected programs will allow students to enter the School of Technical Careers.

### ADMISSION OF TRANSFER STUDENTS TO BACCALAUREATE PROGRAMS (Proposed Policy)

Students who have an overall "C" average, 2.0 on a 4.0 scale (all institutions), and are eligible to continue their enrollment at the last institution attended are eligible to be considered for admission for any semester. If a student is seeking admission with fewer than twenty-six semester hours, the applicant will be required to meet the admission requirements of a beginning freshman as well as a transfer student.

Students who do not meet the University's transfer admission requirements will have their applications reviewed thoroughly. Those students who submit evidence of scholastic aptitude can be considered for admission on a probationary basis. Students who have been placed on scholastic probation or academic suspension from another college or university will be considered for admission only if an interruption of education has occurred and there is tangible evidence that additional education can be completed successfully. Tangible evidence might include: (1) an interruption of schooling for one or more years, (2) military experience, (3) work experience, or (4) previous academic performance.

Transfer students who have completed a minimum of one year of work can be considered for admission one year in advance of their date of matriculation if they plan to transfer without interruption. Students who have completed less than one year of study may initiate the admission process after the completion of one semester or one quarter of work. Students who are enrolled in a collegiate program for the first time and wish to transfer upon completion of their first term may do so if they meet the University's admission requirements for beginning freshmen. Admission may also be granted one year in advance for selected programs to students who are in their first term of a collegiate program provided they qualify for admission as beginning freshmen. Admission granted to a student on partial or incomplete records is granted with the condition that the student will have an overall "C" average and be eligible to continue at the last school attended at the time of matriculation. Students whose final transcripts indicate a grade point average or scholastic standing less than that required for unconditional admission will have their initial admission withdrawn.



## APPLICATION REQUEST: ADMISSION PROCEDURES

To request application materials for admission, write to the:  
Office of Admissions and Records  
Southern Illinois University  
Carbondale, Illinois 62901  
or call toll free (Illinois residents) 800-642-3531.

Counselors may request application packets in small quantities. Rolling admissions process:  
NO DEADLINE. APPLICATION FEE: NONE.

### ACT/APP

Beginning freshmen can simplify their admission to SIU by indicating at the time they write the American College Test (ACT) that their test scores should be sent to Southern Illinois University at Carbondale (college code 1144). Students who take the ACT during one of five national test dates and send their scores to us do not have to apply for admission. Once we are in receipt of a student's test scores, we will contact that student automatically. Students who score 20 or higher on the ACT will be tentatively admitted and receive a "Notice of Tentative Admission." To finalize admission, the "Notice of Tentative Admission" needs to be returned to us along with an official copy of the students's transcript.

Students who have sent ACT scores of less than 20 will be sent a special application for admission. This document must be completed and returned to the Admissions Office with a copy of the students's transcript.

All students who do not or have not sent ACT scores as a result of the national test dates must apply through the traditional application for admission process. (Details described below.)

### REQUIRED MATERIALS AND PROCEDURES

#### HIGH SCHOOL APPLICANTS

Freshman may be considered for admission anytime following their sixth semester in high school. Prospective high school students should submit:

1. Completed and signed application forms.
2. Two copies of the high school transcript signed with school seal, class rank, and if available ACT scores.
3. Official ACT scores (from Iowa City).

#### G.E.D. APPLICANTS

Eligible G.E.D. applicants will be considered for admission upon submission of the following materials:

1. Completed and signed application forms.
2. High school transcript.
3. Official G.E.D. results.
4. Official ACT scores.

NOTE: If the student did not request the results of the ACT examination be sent to SIU Carbondale (code 1144) at the time he registered for the exam, he should request that supplemental scores be sent to SIU by contacting ACT, Box 451, Iowa City, Iowa.

The medical examination form is not required as part of the admissions process. However, all students must have this recorded before registration for classes.

#### TRANSFER STUDENTS

Transfer students may be considered for admission as early as one semester or quarter prior to their intended enrollment at SIU or as late as the beginning of each semester. Transfer students with at least 26 semester hours or 39 quarter hours will be considered for admission upon submission of the following materials:

1. Completed and signed application forms.
2. Official transcripts from each institution attended after high school.
3. Work in progress form.

Transfer students with less than 26 semester or 39 quarter hours will be considered for admission by providing:

1. Completed and signed application forms.
2. Official transcript from each institution attended after high school.
3. Work in progress form.
4. High school transcript (2 copies).
5. Official ACT scores.

All students transferring from a non-regionally accredited institution must also submit a high school record and ACT scores regardless of hours completed, degrees earned, or grade point average. All students who are required to submit a high school record but who did not graduate should submit results of the G.E.D. examination and their incomplete high school record.

The School/College Relations Division of the Admissions and Records Office functions to assist schools by providing representatives for college day and night programs, counseling prospective students, visiting schools on request, distributing university materials, and providing general assistance to counselors. Counselors should feel free to contact members of this staff anytime when information or materials are needed.

School/College Relations Division  
Admissions and Records  
Southern Illinois University  
Carbondale, Illinois 62901  
Phone: 618-453-4381  
Toll Free (Illinois Residents) 800-642-3531

Thomas McGinnis	Director
George Mandis	Counselor
Debbie Perry	Counselor

#### ADMISSION POLICIES, REQUIREMENTS

##### ADMISSION OF FRESHMEN

To be eligible for admission, applicants must be graduates of recognized high schools. Graduates of non-recognized high schools may be admitted to the University by completing successfully the General Educational Development Test. Persons who have not completed high school may also qualify for admission by completing the GED test provided they meet the requirements to write this examination.

All admissions granted students while in high school are subject to the completion of high school work and maintenance of rank upon which the admission was made.

Students entering the University as freshmen are enrolled in the schools or colleges within the University that offer the academic programs they indicate they plan to pursue. Students who are undecided as to the course of study they want to follow are enrolled in the General Studies Division.

##### EARLY ADMISSION POLICY FOR FRESHMEN

Exceptionally capable high school students who (a) have completed their junior year, (b) are recommended by the high school principals, and (c) are approved by the director of admissions of the University will be permitted to enroll for University courses to be taken concurrently with their senior year of high school work. Such students will also be permitted to enroll for University courses offered during the summer session between their junior and senior years of high school, without being concurrently enrolled in the secondary school. Enrollment during the summer for students participating in this early admission program is limited to eight semester hours.

It is expected that high school principals will judge each case on its individual merits, and that in making their selections and recommendations they will consider such things as:

- (a) the rank held by the students in their high school classes;
- (b) the results of any standardized test which the students may have taken;
- (c) the opinion of the students' teachers regarding their aptitude for college level work;
- (d) the opinion of the students' teachers regarding the students' having attained sufficient maturity to adjust to the social and emotional interactions involved.

##### ADMISSION OF FRESHMEN TO BACCALAUREATE PROGRAMS

High school graduates, and Illinois residents who rank in the upper half of their graduating classes based upon class rank or who obtain a composite ACT score of (20), are eligible for admission to any semester. Eligible high school students will be considered for admission anytime after their sixth semester of high school.

All Illinois high school graduates who do not qualify for admission by rank or ACT scores are eligible for admission during the summer session on a conditional basis. These students can qualify for fall attendance by carrying a minimum academic load of six semester hours and completing them with at least a "C" average.

##### ADMISSION OF FRESHMEN TO ASSOCIATE DEGREE PROGRAMS

In-state high school graduates, who rank in the upper two thirds of their graduating classes based upon class rank, or who obtain a composite ACT score of (17), are eligible for admission to any semester.

All Illinois high school graduates who do not qualify for admission by rank in class or ACT scores are eligible for admission during the summer session on a conditional basis as described in the preceding section.

Out-of-state high school graduates seeking admission to the University's associate degree programs must be in the upper half of their graduating classes or obtain a composite ACT score of 20 or higher. Out-of-state high school graduates who rank in the upper two-thirds of their classes or who have an ACT composite score of 17 or higher are eligible for admission during the summer session on a conditional basis.

Students who do not meet the University baccalaureate admission requirements to enter as freshmen from high school during the regular academic year and elect to enter an associate degree program in the School of Technical Careers will not be considered for admission to a four-year program until they have completed 26 semester hours and have an overall "C" average.

Students may be admitted only during the fall semester to associate degree programs in dental hygiene and physical therapist assistant.

NOTE: Admission to SIU does not insure admission into the two-year associate degree programs in Dental Hygiene Assistant, Dental Laboratory Technology, Nursing, Mortuary Science, and Physical Therapy Assistant. Interested students/counselors should contact the department chairman to determine what additional materials are required for admission.

#### ADMISSION OF G.E.D. APPLICANTS TO UNIVERSITY PROGRAMS

Non-high school graduates may be considered for admission by satisfactorily passing the G.E.D. examination assuming they submit all required application materials.

#### ADMISSION OF TRANSFER STUDENTS

For academic purposes undergraduate applicants for admission to the University are considered to be transfer students when they present any amount of graded work for transfer consideration; otherwise, they are considered for admission as new freshmen.

In the event transfer students' grade point averages cannot be determined, their admission may require, in addition to a review of their college performance, standardized examinations and secondary school records.

Transfer students who have been suspended for any reason other than academic failure must be cleared by the Student Life Office before admission will be granted by the director of admissions.

Transfer students will be admitted directly to the school or college in which their major fields of study are offered. Students who are undecided about their major fields of study will be admitted to the General Studies Division.

Transfer students from non-baccalaureate programs will ordinarily be placed in the upper division unit in which they plan to continue their studies. Students admitted to associate degree programs of the School of Technical Careers will be enrolled in that academic unit.

#### ADMISSION OF TRANSFER STUDENTS TO BACCALAUREATE PROGRAMS

Students who have an overall "C" average, 2.0 on a 4.0 scale, (all institutions) and are in good academic standing at the last institution of attendance will be eligible for admission for any semester. In addition, students transferring with fewer than 26 semester hours (39 quarter hours) of acceptable credit must also meet the requirements established for beginning freshmen.

Students who have less than a "C" average, 2.0 on a 4.0 scale, and at least 56 acceptable semester hours or 84 acceptable quarter hours and who are eligible to continue at the last school attended may be considered for admission on scholastic probation provided there has been an interruption of schooling for at least one semester, summers excluded, and provided tangible evidence can be submitted that additional education can be successfully completed. Tangible evidence might include: (1) an interruption of schooling longer than the minimum required above, (2) military experience, (3) work experience, or (4) previous academic performance.

Students who have been suspended for poor scholarship from the last institution attended may be considered for admission provided they have at least 56 semester hours or 84 quarter hours of acceptable transfer credit, there has been an interruption of schooling for at least one year, and there is tangible evidence that additional education can be successfully completed.

Students who have graduated with an associate degree in a baccalaureate-oriented program from a two-year institution may enter Southern Illinois University at Carbondale any semester without regard to their average provided they have not taken additional college-parallel work since their graduation. If they have, their admission will be considered on the basis of their conformity to the University's regular transfer admission standards.

Students applying for admission to the University to pursue baccalaureate programs from programs not so oriented will be considered for admission as follows: (1) students from regionally accredited institutions will be considered on the basis of their conformity to the University's normal transfer admission standards, and (2) students who have completed a two-year or equivalent program with a "C" average in an institution which has not been accredited by a regional accrediting association will be admitted if the institution is (a) one falling within the normal purview of a regional accrediting association or (b) one recognized by an accrediting body which itself is recognized by the National Commission on Accrediting or the U.S. Office of Education. Students who have attended institutions as outlined in (2) above and who have not completed two-year programs or equivalent or who have less than a "C" average are considered for admission as entering freshmen.



#### ADMISSION OF TRANSFER STUDENTS TO ASSOCIATE DEGREE PROGRAMS

Students with an overall "C" average, 2.0 on a 4.0 scale, and in good academic standing at the last school attended may enter associate degree programs in the School of Technical Careers any semester. Those students whose grade point averages are less than a "C", 2.0 on a 4.0 scale, and who are eligible to continue at the school of last attendance may be considered for admission for the spring semester or summer session.

Students who have been suspended for poor scholarship may be considered for admission only for the summer session provided: (1) there has been an interruption of schooling for at least one semester or two quarters and (2) there is tangible evidence that additional education can be successfully completed.

Students who are admitted to associate degree programs in the School of Technical Careers as transfer students and then decide at a later date to enter a four-year program must meet the University's baccalaureate admission requirements at the time of transfer.

Students may be admitted only during the fall semester to associate programs in Commercial Graphics, Dental Hygiene, Dental Laboratory Technology, and Physical Therapist Assistant.

**NOTE:** Admission to SIU does not insure admission into the two-year associate degree programs in Dental Hygiene Assistant, Dental Laboratory Technology, Nursing, Mortuary Science, and Physical Therapy Assistant. Interested students/counselors should contact the department chairman to determine what additional materials are required for admission.

#### ADMISSION TO THE TEACHER EDUCATION PROGRAM

Admission to the University does not insure admission to the Teacher Education Program. Since some teaching fields are overcrowded, students are encouraged to investigate the feasibility of applying for a particular field early in their undergraduate careers by contacting their advisors or the major department in which they wish to specialize.

It is necessary to make formal application for admission to the Teacher Education Program. If a student has an overall grade point of at least 2.15 (4.0 scale) and a minimum of 30 semester hours of completed academic work, including Education 201, the student is eligible for admission to the program. Students with at least 60 semester hours and/or an Associate of Arts or Science Degree may be admitted to the Teacher Education Program (assuming other prerequisites are met) and register concurrently for Education 201, 301, and 303. Application forms are available in Room 108 of the Wham Education Building and must be returned, along with the student's latest transcript, to the same office. All applications must be submitted in person. Applications received by mail are not approved.

Admission to "pending" status in the program is granted by the Coordinator of Student Personnel Services in Wham 108. This status allows a students to begin work on the block of professional education courses and experiences. Full admission, or "unconditional" status, requires additional approval from the department offering the teaching major. This status is required before a student can complete the sequence of education courses, including the semester of student teaching.

If a student is not approved for advancement in the Teacher Education Program, he will be counseled about alternative degree programs.

#### ADMISSION OF INTERNATIONAL STUDENTS

In general, international students must meet the same academic standards for admission as those required of native students. As there is considerable variation between educational systems throughout the world, precise comparative standards are not always available. Therefore, international students are selected upon the basis of the excellence of their former academic work, personal recommendations of former teachers and colleagues, the judgment of the University as to whether it has academic programs of benefit to the students and the students' financial arrangements for support during the normal period of time required to reach the objectives of their studies.

In addition to submitting copies of secondary school records and, when applicable, college transcripts, international students must also submit scores from TOEFL examination (Test of English as a Foreign Language). TOEFL scores are required of all international students who (1) have completed their secondary education in a country where English is not the native language, (2) have completed fewer than two years study in a United States high school, (3) have completed fewer than two years (60 semester hours) of collegiate training in an accredited United States college or university. Students who have completed their secondary education in a country where English is the native language are required to submit scores from either the American College Test or the Scholastic Aptitude Examination.

"Students who have acquired immigrant status are also required to demonstrate English proficiency. English proficiency can be demonstrated by successful completion of the TOEFL examination or a special English examination administered by the Center for English as a Second Language. Immigrants who have completed at least two years of study in a United States high school, have earned sixty semester hours in a United States College or University, or have completed their secondary education in a country in which English is the native language are not required to submit TOEFL scores or write a special English examination."

International students whose secondary school and college records are acceptable for admission purposes must also receive high enough TOEFL scores for unconditional admission. Students with a TOEFL score of 525 or higher will be granted unconditional admission. Applicants whose TOEFL scores is between 475 and 524 will be admitted contingent upon completion of an English re-test administered by the Center for English as a Second Language. Students who fail to submit TOEFL scores, or who do not submit acceptable TOEFL scores, will be required to attend courses at the Center for English as a Second Language.

International students interested in making application to Southern Illinois University at Carbondale should address their inquiries to the Office of Admissions and Records, Southern Illinois University at Carbondale, Carbondale, Illinois 62901. At that time they will receive a copy of the Information for Prospective International Students booklet which outlines in greater detail information about the University and admissions and procedures of particular interest to international students.

#### ADMISSION OF SPECIAL CATEGORIES OF STUDENTS

Several types of students are given special consideration when seeking admission to the University. These are described below:

##### ADMISSION OF VETERANS

Veterans are admissible in good standing regardless of their previous academic records provided they have completed no college work since military separation or the college work they have completed since separation/discharge is of "C" quality or better. It is assumed a veteran has graduated from high school or has earned the GED equivalency certificate. A veteran is required to submit all of the necessary academic records to the Admissions Office before his or her application for admission can be processed.

##### DEVELOPMENTAL SKILLS PROGRAM

The University operates an experimental program through which approximately 100 educationally and socially disadvantaged students are admitted to the University each fall who would otherwise not meet the University's regular admission standards. These students, in addition to submitting the regular academic credentials, must also submit three letters of recommendation. The students who enter this experimental program are admitted in good standing.

##### ADMISSION OF ADULTS AS UNCLASSIFIED STUDENTS

Adults who have never enrolled in an institution of higher education may enroll in select courses as a non-degree student without submitting all of the academic records required of a regularly admitted student. Students in this category must be high school graduates or have passed the GED Test. Applicants interested in seeking admission as an unclassified student are encouraged to write to the Admissions and Records Office.

## HOUSING INFORMATION

### REGULATIONS

All SINGLE FRESHMAN under the age of 21, not living with parent or guardian, are required to live in on-campus residence halls, or similar privately owned residence halls. The privately owned residence halls must provide facilities, food service, and supervision comparable to on-campus housing.

All SINGLE SOPHOMORES under the age of 21, not living with parent or guardian, are required to live in on-campus residence halls or University approved off-campus housing. Sophomore approved housing includes rooming houses and residence hall apartments. Such facilities are not required to provide food service but are required to have University approved adult managers and are inspected and approved by the University.

There are no University regulations for JUNIOR, SENIOR, GRADUATE, MARRIED STUDENTS, OR those students 21 years of age or over on the first day of the semester.

### UNIVERSITY FACILITIES FOR SINGLE UNDERGRADUATES

#### BRUSH TOWERS

The Brush Towers residential area, located on the southeast edge of the SIU campus consists of two 17 story air conditioned residence halls (Mae Smith for women and Schneider Tower for men) this area houses 816 women and 816 men.

#### UNIVERSITY PARK

The University Park residential area, located on the southeast edge of the SIU campus consists of one 17 story air conditioned women's residence hall (Neely Hall), and three 4-story men's triad buildings (Allen, Boomer, and Wright Halls). This area houses approximately 816 women and 330 men. (This area is highly recommended for students taking classes at the School of Technical Careers or SIU Airport since the bus service departs from this location).

#### THOMPSON POINT

The Thompson Point residential area, located on the shores of the SIU Campus Lake, consists of eleven halls with each housing approximately 120 students. (Male, female, Coed).

#### CONTRACT COSTS

	Semester	Academic Year
Thompson Point (men and women) room and board	\$702	\$1404
University Park (women) room and board (two to a room)	\$702	\$1404
University Park (men) room and board (two to a room)	\$664	\$1328
Brush Towers (men and women) room and board	\$702	\$1404

Inquiries concerning on-campus housing should be directed to University Housing, Supervisor of Contracts, Washington Square.

### UNIVERSITY FACILITIES FOR MARRIED STUDENTS

#### SOUTHERN HILLS

The Southern Hills residential area located on the southeast edge of the SIU campus consists of efficiency, one bedroom and two bedroom apartments for married students.

#### EVERGREEN TERRACE

The Evergreen Terrace residential area located on the southwest edge of the SIU campus consists of two and three bedroom apartments for married students.

#### MARRIED STUDENT HOUSING COST

Efficiency apartments	\$116/month
Furnished one bedroom	131/month
Furnished two bedroom	141/month
Unfurnished two bedroom	126-136/month
Unfurnished three bedroom	139/month
The University pays all utilities. Interested students should contact Family Housing, Southern Illinois University at Carbondale, Carbondale, Illinois 62901. 618/453-2301.	

#### OFF CAMPUS FACILITIES

Single student facilities include residence halls, apartments, rooming houses and trailer courts. Married student facilities include apartments, rooming houses, private houses and trailers. Students may obtain information on off campus facilities through the Housing Information Center, Washington Square, Building B, SIU, Telephone 618-453-2301.

## GENERAL INFORMATION

**APPLICATION FOR HOUSING:** All students automatically receive information and applications for housing as part of the admissions process.

**TERM OF CONTRACT:** Housing contracts are written for the Fall and Spring semesters and remain in effect for these two semesters. Summer contracts are issued separately. Students who desire both housing during the summer and fall should submit two separate housing applications.



**SMALL GROUP HOUSING:** This residential area primarily provides housing for recognized sororities and fraternities. Assignment to these areas are by invitation and interested students should contact fraternal organizations or Fraternities and Sororities Office, 618-536-2338.

**MEAL SERVICE:** In all areas except married student housing and Small Group Housing meals are provided on the basis of 20 meals per week, 3 meals each day, 6 days per week, and breakfast and noon dinner on Sundays. Unlimited second helpings are offered.

**SPECIAL INTEREST GROUPS:** Students may request to be assigned to areas where their special interest can be accommodated. Transfer student areas, upperclassman, graduate areas, and President Scholars areas.

**COED LIVING:** Co-educational living is available at Thompspon Point and Brush Towers except to first semester freshmen students.

**ROOM FURNISHINGS:** All rooms are equipped with twin size beds, closet space, chest of drawers, desks, study chairs, and draperies. Free weekly linen service provides students with two sheets and one pillow case. Room arrangements are two students per room sharing private bath with adjoining two student room, except University Park men which has community showers.

**ROOMMATES:** New students both freshman and transfer have the opportunity to select a roommate of their choice before arriving provided the request is mutual and each student has a signed contract on file with advance payment by June 1, and space exist at the time room assignments are made.

## REGISTRATION AND ADVISEMENT

Two registration periods are available each semester: Advance and Final.

Advance Registration is conducted during approximately 11 weeks of the preceding semester. New Freshmen and transfer students entering in the Fall Semester have several weeks during July and August set aside for the purpose of orientation advisement and registration. The Advance Registration period is highly recommended for new freshman and transfer students as it permits maximum course selection, counseling and campus orientation.

Final Registration is conducted during the last two weekdays preceding the start of the semester. Late applicants and students who did not advance register will complete the advisement and registration process during this period.

A similar procedure is used for advisement and registration for the spring semester and summer session.

### ADVISEMENT

All new students (freshman, transfers) are assigned an advisement appointment and notified by mail. Appointments are mailed out for the semester indicated around the following dates: fall, June 15; spring, October 15; summer, April 1.

All new students will receive additional information on the advance registration procedures at the time they receive their advisement appointment. Should a student find it is impossible to keep his advisement appointment he should contact the Office of Admissions and Records and suggest an alternative date during the advance registration period. Appointments in the Schools of Business, Engineering and Technology, Human Resources, College of Education, Administration of Justice, Art, Radio-TV, Cinema and Photography, Journalism, and the School of Technical Careers are arranged by the school's advisement staff or department. Request for changes should be sent directly to them.

Re-entry and continuing students must make their own advisement appointment with their academic unit advisement center.

### PROCEDURES

Advance registration usually takes one-half day unless the student elects to take advantage of various proficiency examinations. Parents are encouraged to accompany their son or daughter.

### LODGING AND PARKING

Adequate lodging facilities are available in and near the community at various motels. Students advance registering during the summer for fall semester may acquire overnight lodging on campus.

The Arena parking lot, Student Center lot, and metered stalls on campus are available for campus parking to visitors.

### FEE ASSESSMENT

Students who have been awarded scholarships (i.e., ISSC) should bring a copy of the award notification so that their fees can be assessed accordingly.

### ORIENTATION: TWO HOURS

Guests are welcome to tour the campus or visit offices related to their special needs (housing, financial assistance, etc.).

### ADVISEMENT: APPROXIMATELY FORTY-FIVE MINUTES

A student is advised of requirements and proficiency opportunities, discusses vocation plans, and then selects appropriate courses.

### REGISTRATION: ONE HOUR

Student selects the time his classes will meet, obtains I.D. badge, and acquires fee statement.

### ADVISEMENT CENTERS

General Academic Program Advisement (Woody Hall) . . . . .	453-4351
School of Technical Careers (STC Campus) . . . . .	536-3301
School of Agriculture (Agriculture Building) . . . . .	453-2469
College of Business and Administration (General Classroom Building). . . . .	453-5250
College of Communications and Fine Arts (Communications Building). . . . .	453-4308
College of Education (Wham Education Building) . . . . .	453-4394
School of Engineering and Technology (Technology Building) . . . . .	453-2261
College of Human Resources (Home Economics Building) . . . . .	453-2581
College of Liberal Arts (Faner). . . . .	453-3388
College of Science (Neckers Building). . . . .	536-5537
Architectural Technology* (Technology Building). . . . .	453-2524
Administration of Justice (Faner Building) . . . . .	453-5701
Aviation Technology* (Southern Illinois Airport) . . . . .	536-3371
Physical Therapy Assistant* (Wham Education Building). . . . .	453-2361
Art (Allyn). . . . .	453-2032
Music (Altgeld Hall) . . . . .	435-2264

\*STC Programs.

# COSTS

## TUITION AND FEES

Tuition and fees charged students are established by the Board of Trustees and are subject to change whenever conditions necessitate. All assessments are on a per-hour basis, with 12 hours considered full time. Students will be assessed the following tuition and fees each term: The following fee schedule is for the 1976 Fall Semester.

### ON-CAMPUS UNDERGRADUATE FEE SCHEDULES

Semester Hours Enrolled	Illinois Residents			Non-Illinois Residents		
	Tuition	Student Fees	Total	Tuition	Student Fees	Total
1	\$ 18.00	\$55.50	\$ 73.50	\$ 54.00	\$55.50	\$109.50
2	36.00	56.75	92.75	108.00	56.75	164.75
3	54.00	59.00	113.00	162.00	59.00	221.00
4	72.00	61.75	133.75	216.00	61.75	277.75
5	90.00	64.50	154.50	270.00	64.50	334.50
6	108.00	67.25	175.25	324.00	67.25	391.25
7	126.00	70.00	196.00	378.00	70.00	448.00
8	144.00	72.75	216.75	432.00	72.75	504.75
9	162.00	75.50	237.50	486.00	75.50	561.50
10	180.00	78.25	258.25	540.00	78.25	618.25
11	198.00	82.00	280.00	594.00	82.00	676.00
12 or more	214.00	85.75	299.75	642.00	85.75	727.75

A student will pay the full Student Medical Benefit Fee of \$17.25, which will entitle him to full medical benefits at the Health Service. An on-campus student may seek a refund of the Student Medical Benefit Fee within the first four weeks of each semester by contacting the administrative director of the Health Service. (The on-campus undergraduate student fee includes allocations to the Student Medical Benefit Fee, Student Welfare and Recreation Fund, Athletic Fund Fee, Student Center Fee, Student Activity Fee, Student Attorney Program, and Student-to-Student Grant.)

The Student Attorney Program Fee and Student-to-Student Grant Program Fee are voluntary payments. Students may receive full refunds for these fees by requesting such within ten days following full tuition and fee payments.

Payment: Tuition and fees are payable by semester. A student who advance registers receives a fee statement and may pay either by mail or in person at the Bursar's Office, by the deadline date specified on the statement. Students who register for classes who do not pay their tuition and fees by the specified deadline will have their registrations cancelled. A student who registers during final registration must pay tuition and fees at the time of registration.

A student holding a valid scholarship is exempt from tuition and fees to the extent prescribed by the scholarship. An Illinois State Scholarship may cover all tuition and fees or it may be a partial award.

Tuition Costs by Year: Full time Illinois residents will pay \$599.50 per year for tuition and fees (fall and spring semesters). Full time out-of-state (non-residents) students will pay \$1455.00 per year for tuition and fees.

Total University Charges: Full time Illinois residents can expect to pay up to \$1404.00 per year in housing costs bringing total university charges to approximately \$2003.50 per year for room and board, tuition and fees. Full time out-of-state students can expect to pay up to \$1404.00 per year for housing bringing total university charges to approximately \$2859.50 per year for tuition and fees, room and board.

Textbooks: Students must purchase all textbooks (estimated between \$50-\$100 per year).

Personal Expenses: Includes transportation to and from home, entertainment and personal items estimated at approximately \$650.00 per year.



## FINANCIAL ASSISTANCE

The Office of Student Work and Financial Assistance at Southern Illinois University makes every attempt to economically insure that all students have the opportunity to matriculate and continue their education at SIU.

Every effort is made to provide a "package" of financial assistance including Scholarships, where warranted, Grants if need is shown, Work for all students who desire it regardless of financial need, and Loans such as the National Direct or Guaranteed.

SIU distributed over 22 million dollars in financial aid last year, over 7000 student workers were utilized, and approximately 80% of all the students on the SIU campus received some form of financial aid.

### TYPES OF ASSISTANCE

#### SCHOLARSHIPS

Illinois State Scholarship Commission  
Monetary Award  
Southern Illinois University Scholarship  
Illinois State ROTC  
National Guard  
Junior/Community College Scholarship  
National Collegiate Athletic Association  
Award  
Illinois State Military Scholarship  
General Assembly Scholarship  
Bi-Lingual Scholarship  
Dependents of Prisoners of War and  
Missing in Action  
Survivors of Policemen or Firemen Killed  
in the Line of Duty  
Air Force ROTC

#### GRANTS

Basic Educational Opportunity Grant  
(BEOG)  
Supplemental Educational Opportunity  
Grant (SEOG)  
Special Education Traineeships  
Vocational Rehabilitation

#### LOANS

National Direct Student Loan (NDSL)  
Illinois Guaranteed Loan  
Guaranteed Loans for Out-of-State  
Students  
Short Term Emergency Loans

#### PART-TIME EMPLOYMENT

Student Work (On-Campus)  
Federal Work-Study (On-Campus)  
Student Work (Off-Campus)  
Cooperative Education Work Program  
College Work for Academic Credit

#### OTHER

Veterans - Public Law 348 G.I. Bill  
Veterans - Form 634 War Orphans  
Veterans - Division of Vocational  
Rehabilitations Public Law 815  
Veterans - Pension for Dependent of  
Deceased or Disabled Vets (Form  
674)  
Social Security  
Railroad Retirement

### GENERAL INFORMATION

#### ACT/FFS

Prospective students seeking financial aid from SIU must submit an American College Testing Program Family Financial Statement to the American College Testing Program, Financial Aid Operations, P.O. Box 1000, Iowa City, Iowa 52240

\*SIU does not use the PCS (Parents Confidential Statement).

All Illinois undergraduate students are urged to apply for the Illinois State Scholarship Commission (ISSC) monetary award as well as the Basic Educational Opportunity Grant Program (BEOG).

As SIU receives the processed ACT/FFS from Iowa City students are automatically sent applications for programs they appear to be eligible for.

Students and counselors desiring additional information should contact:

Mr. John Barnes  
Coordinator of Program Information and Counseling  
Office of Student Work and Financial Assistance  
Southern Illinois University  
Carbondale, Illinois 62901  
(618-453-4334)

## STUDENT SERVICES: STUDENT ACTIVITIES/ATHLETICS/INTRAMURALS

### SERVICES

#### Career Planning and Placement Center, 618-453-2391

This office functions to provide students with the opportunity to explore occupations and develop vocational interest, examine individual potentials and interests, examine job market opportunities, and be assisted in placement into a career. Vocational and educational counseling, testing, and placement services are provided. Students may also arrange for programs such as the Graduate Record Examination, Miller Analogy test, Law School Aptitude test, etc.

#### Counseling Center, 618-453-5371

The Counseling Center is staffed with professional counselors qualified to assist students with personal development and resolution of problems. Personal problems, marital adjustment difficulties, social skill development, parental conflict, and sex role awareness development are areas of frequent concern to students. Counseling is provided through one to one student-counselor contact or in group discussion within an atmosphere of confidentiality and trust.

#### Specialized Student Services, 618-453-5738

This office functions to provide specialized services to disadvantaged and physically handicapped students. Particular emphasis is placed on assisting the handicapped student with SIU being one of the most well equipped campus in the nation. All the buildings on the SIU campus are fully ramped, special elevators are available, special earphone jacks are available in specific classrooms. The Specialized Student Service Division helps find attendants for the severely handicapped, operates a special bus service and provides emergency wheelchair repair service. All handicapped students have their admission cleared through this division so to insure that necessary facilities are available and that arrangements are complete for accommodating the student with special needs.

### EXTRA-CURRICULAR ACTIVITIES

#### Student Activities, 618-453-5714

Student Activities is made up of concerned students whose interests are personified through the functions of the Activities Council. The decision as to what will be offered to the student body is the responsibility of the Activities Council, with the final authority resting under student control. There is an office staff of professional activities consultants available as advisors and fiscal administrators.

Some of the general areas of concern for this year will include the environment, mass media, social events, and cultural affairs.

The best guides to the many cultural, social, and recreational events are the Daily Egyptian, and the local newspaper, and the Southern Illinoisan.

#### Social Activities

The University annually sponsors over 3,000 student activities. These include formal, semi-formal, and informal activities.

Annual all-campus events include Homecoming, Parent's Weekend, International Festival, Theta Xi Variety Show, Convocations, Celebrity Series, Arena Series, Community Concert Series, films (movie hour and cinema classics), theater productions, and various instrumental and vocal performances. In addition, the calendar includes activities sponsored by Student Government, Saluki Marching Band, Debates, and important meetings, lectures, seminars, symposia, colloquia, and conferences.

#### Student Government, 618-536-2341

The Student Government is composed of the Campus Senate, which reflects student's concerns, passes bills and resolutions on student affairs, and gives recognition and financial assistance to student organizations.

#### Social Organizations

There are 241 recognized university-approved student organizations on the SIU campus. Every student has the opportunity to become actively involved in both academic and departmental organizations as well as an exhaustive number of social organizations.

Almost every ideology and special interest group is represented on the SIU campus all which benefits students greatly in both their academic, professional and social development.

Interested students should feel free to contact the Student Activities Office for information on special student groups.

## INTERCOLLEGIATE ATHLETICS

Southern Illinois University boasts one of the country's best all-around sports programs. The Salukis compete successfully in the National Collegiate Association's Division I, which includes the nation's top 126 athletic programs.

In the last 15 years, the Salukis have won national team championships in basketball, gymnastics, cross country, and golf as well as hundreds of individual national championships in all eleven intercollegiate sports.

The Saluki athletic program was recently enhanced with the admission of SIU into the Missouri Valley Conference. In addition to its strength in several other sports, the Valley is recognized nationally as one of the top two or three basketball leagues in America.

A highlight in the last decade was the 1967 National Invitational Tournament championship team lead by Walt Frazier. The women's gymnastics team has achieved national and international recognition, while the Saluki baseballers have been runner-up in the college world series twice in six seasons, and more recently, finished as the third best team in the U.S. for 1974.

The track program annually ranks among the nation's top 15 teams whether it be cross country, indoors, or outdoors. The Salukis are a feared contingent on the Florida, Kansas, Drake, and California relays circuit. The Salukis entrance into the Missouri Valley Conference has already resulted in capturing the 1975 track championship.

Athletic scholarships are awarded by coaches of individual sports. Applicants interested in obtaining more information on athletic scholarships are encouraged to contact the coach in the area of their interest.

### Coaches

Baseball: Richard Jones  
Basketball: Paul Lambert  
Football: Rey Dempsey  
Golf: Lynn Holder  
Gymnastics (Men): Bill Meade

Gymnastics (Women): Herb Vogel  
Swimming: Bob Steele  
Tennis: Dick LeFevre  
Track-Cross Country: Lou Hartzog  
Wrestling: Linn Long

An extensive well-supervised intramural program for both men and women provides students with an opportunity to participate in more than twenty different types of physical and recreational sports.

### Athletics

Membership: NCAA  
Athletic Offices: SIU Arena  
Intercollegiate Athletics: 618-453-5311  
Athletics Ticket Office: 618-453-5319



## MOTOR VEHICLES

### REGISTRATION

An eligible student may register only his own vehicle or a vehicle of a member of his family. Only eligible students may park on campus.

### ELIGIBILITY

Graduate students and the following categories of undergraduate students may apply for permission to use, operate, park, or possess motor vehicles on campus during posted hours, with the final approval to be given by the dean of Student Services:

1. Juniors and seniors (56 credit hours or more).
2. Veterans with two years of military service.
3. Married students.
4. Students residing in the home of parents or guardian.
5. A student who requires a motor vehicle for reasons of health or physical condition as certified in writing by the Health Service.
6. A student who is certified in writing by the Office of Student Work and Financial Assistance to require a motor vehicle for purposes of employment.
7. A student not covered by 1 through 6 preceding whose reason for requiring a motor vehicle is judged valid by the appropriate dean of students and so certified in writing.

### APPLICATION AND FEE

Each applicant must present a valid operator's license, vehicle registration card or notarized license-applied-for receipt, proof of liability insurance, and university identification card. A student must also present a receipted fee statement card. Dealer license plates are not acceptable for motor vehicle registration. If a parking decal is purchased, a fee is charged and is determined by the type of decal an applicant is eligible for and receives, currently \$5-\$30.

Yellow registration decals will be issued at no cost upon proper application.

All decals are valid until September 30, or until revocation or loss of eligibility. The extent of the motor vehicle privilege granted to any person shall be based on need or advanced academic standing, in general accordance with the following criteria:

1. First opportunity to obtain blue decals will be granted to full-time employees and to students whose health or physical condition require the privileges thereof.
2. All employees and students eligible in accordance with any of the categories mentioned under ELIGIBILITY may apply for either red or silver decals.
3. A yellow decal serves as evidence of the proper registration of a motor vehicle by an eligible student. It does not authorize any parking on campus (except at fee lot at Student Center or parking meters) at any time during the posted hours.
4. Temporary permits may be issued in unusual circumstances.

NOTE: Decals issued, according to color, indicate the nature of any parking privileges permitted the holder.

5. Guest permits are available to University visitors and offices, guests of University housing residents and guests of the Baptist Student Center free of charge.

For additional information or parking brochure contact:

University Parking Division  
Southern Illinois University  
Washington Square Building D  
Carbondale, Illinois 62901  
Phone: 618-453-5369

## ACADEMIC INFORMATION

Special Recognition  
Acceleration Programs  
Special Degree Programs  
Scholastic Standards  
Basic Graduation Requirements  
General Studies for the Transfer Student  
Institutional Comparison  
Approved Substitutes  
Evaluation of Transfer Credit

## UNIVERSITY RECOGNITION OF HIGH SCHOLASTIC ACHIEVEMENT

A Scholastic Honors Day convocation is held each spring to honor students exhibiting high scholastic achievement. Candidates for a bachelor's degree in May or August who have maintained a grade point average of 3.50 or higher for all of their work through the fall semester of their senior year receive special honor. All other students have a 3.50 average are also honored at the convocation. The 3.50 average is required for all work taken at Southern Illinois University at Carbondale and, in the case of transfer students, for the total record. Except in the case of graduating students, students must be attending full time to be eligible.

Graduating students with scholastic averages of 3.90 or higher receive University highest honors; those with 3.75 - 3.39 averages receive University high honors; and those with 3.50 - 3.74 receive University honors. This is recorded on the commencement program, on the student's academic record cards, and on their diplomas. The averages are required for the work taken at Southern Illinois University at Carbondale and, in the case of transfer students, for the total record.

Successful participants in all-campus honors programs which require maintenance of appropriate minimal scholastic standards, such as the President's Scholar Program receive recognition by notation on their academic records and on their diplomas. Honors courses, individual honors work, and honors curricula, all designed to serve students with high scholastic potential, are offered by departments in the School of Agriculture, the home economics departments in the College of Human Resources, the College of Liberal Arts, and the College of Science. A departmental or unit honors program consists of no fewer than six nor more than fourteen semester hours in research or independent study which is counted toward the students' majors. Some honors programs require a comprehensive examination at the end of the first semester, but not from one school year to the next.

A variety of professional, departmental, and fraternal honorary organizations offer recognition and membership based upon scholastic achievement. Election or selection to most honoraries is noted at the Scholastic Honors Day convocation.

### PROGRAM FLEXIBILITY FOR THE STUDENT

Southern Illinois University at Carbondale offers students a wide variety of programs on all higher educational levels. In addition, the University gives constant attention to methods whereby it might better serve present day educational needs. Described below are opportunities provided students to either (1) earn credit through means other than the traditional classroom method or (2) develop programs better suited to individual student needs than are the already established programs. While greater flexibility is the goal, the University exercises appropriate supervision to ensure that flexibility is accompanied by educational soundness.

### CREDIT BY MEANS OTHER THAN CLASSROOM ATTENDANCE

Several methods are provided for students to earn credit by means other than the traditional classroom method. The methods currently available are described below.

#### HIGH SCHOOL ADVANCED PLACEMENT PROGRAM

Through the High School Advanced Placement Program high school students who are qualified through registration in an advanced placement course in their high schools or through other special educational experiences may apply for advanced placement and college credit through the Advanced Placement Program of the College Entrance Examination Board, 475 Riverside Drive, New York, New York 10027. To receive credit, students must earn a grade of 3, 4, or 5. Interested high school students should write the Office of Admissions and Records to learn the current listing of courses for which credit may be earned through this program.

Ordinarily, the maximum credit granted through advanced placement examinations is fifteen hours. It is nonresident credit, does not carry a grade, and is not used in computing the students' averages. Credit granted at another accredited college or university under this plan is transferable to this University up to a maximum of fifteen hours. Students may appeal to academic deans to be granted more than fifteen hours.

#### COLLEGE LEVEL EXAMINATION PROGRAM

Through the General Examinations of the College Level Examination Program (CLEP), entering freshmen may be awarded credit which will count toward fulfilling General Studies requirements. With a score of 480 or higher on the appropriate examination, six hours of credit will be awarded in the fields of science, social studies, or humanities. These hours will count in the General Studies Areas A, B, or C respectively. With a score of 580 or higher on the mathematics examination, the entering freshman will be awarded four hours of credit which will be equivalent to GSD 112 and GSD 113. With a score of 480 or higher on the English examination, students are given the opportunity to write an essay examination in order to gain proficiency credit in GSD 101 (three semester hours). If the student has completed college level work in any discipline included in the CLEP examination prior to taking the CLEP examination, credit will not be awarded. Transfer students who have CLEP credit on transcript will receive that credit at SIU-C with no reduction in hours.



CLEP examinations should be taken at one of the national testing centers and the results sent to the local CLEP coordinator. The results are then forwarded to the Office of Admissions and Records for evaluation.

#### PROFICIENCY EXAMINATIONS

Through its proficiency examination program the University recognizes the importance of providing encouragement for academically talented students. Such students are permitted to make application to demonstrate the mastery of certain courses through proficiency examinations. Application forms are available at the departmental offices.

The following general rules govern the proficiency examinations for undergraduate credit.

1. Students who believe they are qualified to take a proficiency examination should check with the department offering the course to determine their eligibility to do so; students scoring in the top ten percent of ACT are particularly encouraged to avail themselves of this opportunity.
2. Credit not to exceed thirty hours (fifteen hours toward an associate degree), including credit through the College Entrance Examination Board, Advanced Placement Program, and the College Level Examination Program may be earned through proficiency examinations. Credit will be nonresident. (A combined total of 40 hours may be earned through proficiency examinations and credit for work experience.)
3. Upon passing proficiency examinations students are granted course credit and receive a Pass grade. Their records will show the name of the course, the hours of credit granted, and a notation "credit granted by proficiency examination." Students who fail a proficiency examination receive a Fail grade. This results in no penalty to the students. They will not receive credit and their records will show nothing regarding the proficiency examination. However, the proficiency examination grade report form will be filed in the students' folders for reference purposes.
4. Students may not take proficiency examinations for the same course more than one time. Neither may they take a proficiency examination in a course in which they have previously received a grade. Any student currently enrolled in any of the courses covered by any test may not take that test after completion of the second week of classes.
5. No credit granted by proficiency examinations will be recorded until the student has earned at least 12 hours of credit of "C" grade or above in residence at Southern Illinois University at Carbondale.

#### CREDIT FOR WORK EXPERIENCE

Work experience currently plays a role in educational programs although perhaps not so defined. For example, the internships are a common instructional technique and student teaching might be so defined. Southern Illinois University at Carbondale recognizes that there might well be a number of undergraduate programs for which work experience has a meaningful relationship. It, therefore, permits those undergraduate programs to grant credit for work experience that relates to students' areas of specialization. The credit granted is to apply to the major program and is awarded only upon approval by the major departments. Credit earned by work experience is limited to 30 hours and any combination of credit for proficiency examinations and credit for work experience is limited to 40 hours. Credit granted for work experience is considered nonresident credit when granted for work that is not part of a regular instructional course. Students should consult with their major departments to see whether they approve credit for work experience.

#### THREE-YEAR BACCALAUREATE DEGREE PROGRAM

It is possible for students to complete the regular four-year baccalaureate degree program in three years by utilizing proficiency examinations. The equivalent of one year of credit (30 semester hours) may be earned by this method. Students who desire to follow the three-year program should make the fact known to their academic advisors at the earliest possible date so their eligibility can be determined. A combination of programs may be employed to accumulate these 30 hours as described above in the section on Credit by Means Other than Classroom Attendance.

#### PRESIDENT'S DEGREE PROGRAM

The President's Degree Program is responsible for working with the colleges and their departments to provide a distinctive educational experience for those students of high motivation and talent who are interested in pursuing interdisciplinary studies on the undergraduate level. The basic objective of this program is to provide the opportunity to create the learning environment which optimally suits such students' needs and talents.

To help accomplish the above objective two special provisions are made for students admitted to the program. Upon submission of the College Level Examination Program General Examinations (with scores consistent with the University's acceptance of CLEP credit) all requirements for graduation other than the total number of hours of credit may be waived. Also, pro-

gram members will choose an appropriate faculty advisor to help them plan logical and challenging curricula enabling them to attain their personal academic goals. Students may remain in the program as long as they are able to (a) show they are receiving some benefit from membership consistent with the objectives of the program, and (b) maintain a 3.0 grade point average. Degrees will be awarded through the regular degree granting units.

Those students who are in the top seven percent on national test scores and rank in the top ten percent of their high school classes are eligible to apply for admission as freshmen. Continuing and transfer students should have a 3.5 grade point average to warrant serious consideration for membership.

Inquiries about the President's Degree Program should be addressed to the director, President's Scholar Program.

#### SCHOOL OF TECHNICAL CAREERS INDIVIDUALIZED PROGRAMS

The University provides an opportunity to continue educational pursuits toward a baccalaureate degree for students possessing an occupational, technical, or other similarly connotated educational background. The School of Technical Careers offers a Bachelor of Science degree in technical careers programs for such students. Individually designed programs are developed to meet the individual needs of the students. Programs do not duplicate baccalaureate programs already offered by other academic units.

The two additional years of course work will be determined cooperatively by the student, the degree granting unit, and a representative from the admissions office. Additional information may be obtained by writing the Admissions and Records Office and requesting Capstone information.

The regular University baccalaureate admission and other academic requirements and regulations are followed in the technical careers program. Persons interested in further information about this program should contact Dr. John Reynolds, STC Dean's Office, 453-5235.

#### UNIVERSITY STUDIES DEGREE PROGRAM

The University Studies Program provides the student with another option for earning a baccalaureate degree. The program is intended for the student who wants a broad, general education and does not wish to specialize on the undergraduate level. In fact, the program was proposed to serve the many students who express the desire to receive a degree, but whose interests are so varied as to preclude a major in a traditional discipline. The student who is approved to pursue a degree in University Studies can outline his own curriculum with few restrictions.

Students may work toward either a Bachelor of Arts or Bachelor of Science degree in University Studies.

Students interested in the University Studies degree program should consult with the director of the General Studies Division for more information prior to entrance into the program.

#### SPECIAL MAJOR

Individual students with academic needs not met in any of the existing majors within the University may arrange a program of courses more suited to their special requirements.

#### CAPSTONE PROJECT

The Capstone Program enables community college graduates in occupationally oriented programs to complete a baccalaureate degree with two additional years of schooling. The program will prepare graduates for management-level positions in business, industry, and agriculture or occupational teaching.

Five degree granting schools at the University are involved in the Capstone Program and students may complete degrees in any of the following areas:

School of Agriculture  
Agricultural Education  
Agricultural Industries  
Agriculture General  
Animal Industries  
Plant and Soil Science

School of Engineering and Technology  
Industrial Technology  
Industrial Technology (Occupational)  
Mining Technology

College of Human Resources  
Child and Family  
Clothing and Textiles  
Family Economics and Management  
Food and Nutrition

College of Education  
Business Teacher Education  
Home Economics Education  
Occupational Education

School of Technical Careers  
Baccalaureate Degree Programs  
Individualized Programs

## SCHOLASTIC STANDARDS

The matter of scholastic standing is quite often of importance to students both while in school and later when they present a transcript of their educational record in support of their application for employment or additional schooling.

At the end of each semester or session of attendance a grade report is prepared for each student showing, in addition to the grades earned that semester or session what his scholastic standing is and what his grade point average is for the semester or session, and for his over-all record. It is important that students understand the University's system for computing grade point averages and the various grade point average requirements.

Effective with the summer quarter, 1972, transferred grades are not to be used in determining students' calculated grade point average, except that transfer students who are admitted on probationary status will be required to earn a 2.0 average semester by semester until a total of 12 semester hours has been earned, before students are removed from probation.

The significance of the above should be clearly understood by transfer students when studying the general baccalaureate degree requirements. A 2.00 (C) average is required for the work taken at this University.

In computing students' grade point averages all grades of A, B, C, D, E, WE, and ABS are included in determining the number of calculated hours. Each hour of these grades (1 hour of A is worth 4 grade points) is given its numerical grade points, and the total number of calculated hours is then divided into the total number of grade points to determine the student's grade point average.

Effective with the 1971 summer quarter all earned grades carrying grade point values are considered when computing students' grade point averages, including each earned grade in a repeated course that is taken during the 1971 summer quarter and thereafter. When computing averages through 1971 spring quarter the policy contained in the 1970-71 Undergraduate Catalog is followed.

## SCHOLASTIC PROBATION AND SUSPENSION SYSTEM

Students are expected to make satisfactory progress toward a degree, certificate, or other approved objective. To ensure that students are making progress, their records are checked against the regulations below. Students in Good Standing are placed on Scholastic Probation when they have the following number of passed semester hours and more than the corresponding number of negative points:

Passed Hours	More Than Negative Points*
Fewer than 56 semester hours	12
56 but fewer than 86 semester hours	8
86 or more semester hours	4

\*Negative points are the number of grade points below the number which would be required for a "C" average. For example, a student with 50 calculated hours must have 100 grade points for a "C" average. If he has only 87 grade points, he has 13 negative points. Negative points may be calculated by assigning two positive points to each hour of A, one positive to each of B, none of C grades, one negative point for each hour of D, and two negative for each of E. Total positive and negative points are added and the difference between the two totals with a negative result would be the negative points.

Students on Scholastic Probation who earn below a "C" (2.0) average for a semester or summer session will be placed on a status of Scholastic Suspension. Students on Scholastic Probation who earn a "C" average or above for the next semester or summer session will be allowed to continue in attendance on Scholastic Probation until their averages are raised to the point where they have fewer than the allowable negative points listed above.

Transfer students admitted on Scholastic Probation will remain in that status until they have earned a minimum of 12 semester hours of credit with at least a "C" average at Southern Illinois University at Carbondale. If they earn below a "C" for any session while on Scholastic Probation, they will be placed on Scholastic Suspension.

Students placed on Scholastic Suspension may seek reinstatement after a minimum of two semesters' interruption but must furnish tangible evidence that additional education can be successfully undertaken.

While on Scholastic Probation a student is subject to certain conditions that do not prevail when he is in Good Standing. These are as follows:

He may not enroll for more than 14 hours per semester unless approved to do so by the dean of his academic unit.

Proposed Policy: Probation and Suspension. Effective Fall 1977, students will be placed on probation any time their overall average falls below "C." Students will remain on probation until their averages are "C" or better and be suspended whenever more than six negative points are accumulated while on probation.



Other limitations may be established by the appropriate officials of the University or by the academic unit within which the student is enrolled.

#### BASIC GRADUATION REQUIREMENTS

All students are expected to complete the following basic requirements for the bachelor's degree from Southern Illinois University at Carbondale.

1. A minimum of 120 semester hours of credit in approved courses.
2. The last 30 semester hours must be earned in residence at SIU, if a student has transferred from another school.
3. A "C" average and a "C" average in the major. The average requirements apply to work taken at Southern Illinois University. The University does not carry the transfer grade point average.
4. Completion of general studies requirements, upper division unit requirements, and the requirements of the student's major and minor concentration.
5. The College of Education requires tests on the Constitution of the United States and the State of Illinois before graduation. If the student has taken the test at another school, the requirement will be met, provided passing the test is recorded on the transcript.

The following two special regulations apply to students who transfer from two-year institutions:

1. The credit accepted from accredited two-year institutions is limited only by the provision that 60 semester hours must be taken at Southern Illinois University or at any other approved four-year institution, except that the residence requirement must be met.
2. An associate degree in a baccalaureate-oriented program from an accredited institution will be accepted as meeting all of the General Studies requirements of Southern Illinois University at Carbondale. The degree will not, however, waive specific academic unit or major and minor requirements which may be offered via General Studies courses.

#### UNIT OF CREDIT

Southern Illinois University at Carbondale converted from the quarter to early semester calendar effective fall 1974. All references to hours of credit in this publication are to semester hours unless otherwise specified. One semester hour of credit is equivalent to one and one-half quarter hours. One semester hour of credit represents the work done by a student in a lecture course attended fifty minutes per week for one semester and, in the case of laboratory and activity courses, the stated additional time.

#### CLASS STANDING

Southern Illinois University at Carbondale requires students to earn at least 120 semester hours of acceptable credit in order to receive a baccalaureate degree. For academic classification purposes a freshman is a student who has completed fewer than 26 hours; a sophomore, from 26 through 55; a junior, from 56 through 85; and a senior 86 or more.

#### ACADEMIC LOAD

The normal academic load for students is 15-16 hours. The maximum is 18 hours, 21 with a Dean's approval.

The University considers 12 hours as the minimum number to constitute full-time attendance. This is the figure used for enrollment reporting purposes, by the Illinois State Scholarship Commission, and for Public Law 358 on the undergraduate level. Students attending school under some type of scholarship or assistance program that requires them to be enrolled as full-time students should check with the University office administering the program on this point. Further information on Public Law 358 is available at the Student Work and Financial Assistance Office.

Students on scholastic probation may not take more than 14 hours without approval of the head of their academic unit. Students employed full-time may not register for more than eight hours.

INSTITUTIONAL COMPARISON\*

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college name

Catalog:

Notes:

Comments:

\*As soon as time permits, the university will furnish your community college the information to be inserted in this section. This information will pertain only to your college and the Official Evaluation of Transferred Credits of students entering SIU from your college.

THE TRANSFER STUDENT AND GENERAL STUDIES. A transfer student with an associate degree in a baccalaureate oriented program from a regionally accredited institution will be accepted as meeting all of the general education (General Studies) requirements of Southern Illinois University at Carbondale. The degree will not, however, waive specific academic unit or major and minor requirements which may be offered via General Studies courses. A transfer student without this degree and who expects to graduate from Southern Illinois University at Carbondale must meet the General Studies requirements. These requirements need not be completed prior to transfer but must be fulfilled to meet the general graduation requirements.

#### General Studies Requirements

The General Studies Curriculum for the baccalaureate degree is divided into five major areas; the requirements in each area are listed below.

Area A Man's Physical Environment and Biological Inheritance. . . . .	9
Area B Man's Social Inheritance and Social Responsibilities . . . . .	9
Area C Man's Insights and Appreciations . . . . .	9
Additional course work from Areas A, B, and/or C. . . . .	3
Area D Organization and Communication of Ideas. . . . .	11
Area E Human Health and Well Being. . . . .	4
Total . . . . .	45

Students must complete a total of 30 semester hours in Areas A, B, and C. Within each Area they must complete a minimum of 9 semester hours, and they must include course work from at least 3 different disciplines in each Area. The remaining 3 semester hours may include coursework from any one of Areas A, B, or C, or from any combination of these three Areas.

Within Area D, the following are required: 5 semester hours of English composition; 4 semester hours of mathematics; and 2 semester hours of speech or other oral communication as offered in Area D. Some programs and upper division academic units have specific requirements for demonstration of competence in English composition. A student may determine which programs or units have this requirement by referring to college and school requirements listed in Chapter 4 of the University Catalog.

In Area E, the student may choose any 4 semester hours to satisfy the General Studies requirements; however, prospective teachers should also check the section in the University Catalog titled Professional Education Experiences to determine if Health Education coursework should be included in their four hours of Area E requirements.

#### Area A: Man's Physical Environment and Biological Inheritance (GSA)

Area Requirements. A transfer student needs a total of no less than 9 semester hours of acceptable college level work in the area of science. A minimum of three specific departments must be completed within this specific 9 hour block.

Area A Elective Section. Courses which regularly count within this area are chemistry, physics, earth science, geology, botany, zoology, biological sciences, physical sciences, physical geography, a basic course in physiology, a basic course in astronomy, a general course in microbiology. (Technical physics may also be counted in this area).

(Courses mentioned below are not listed as equivalents but will satisfy course requirements.)

#### SIU at Carbondale

##### Course Hrs

101-3	Physics in the Environment
106-3	Chemistry for Non-Science Majors
107-1	Chemistry Lab for Non-Science Majors
110-3	Earth Science
115-3	Biology
125-3	Systems Nature of Man's World
202-3	Space Science - Astronomy
208-1	Laboratory Experiences in Physiology
209-3	Principles of Physiology
211-3	Geology of National Parks
220-3	Survival of Man
221-3	Survival of Man
230-3	Energy and the Future
240-3	Ecology and Man
302-3	Psychobiology
303-3	Ferns, Trees, and Wildflowers
312-3	Conservation of Natural Resources
313-2	Evolution
314-2	Human Heredity
321-3	Fossils: Keys to Ancient Life and Environment
322-3	Earth's Mineral Resources
323-3	Introduction to Gems and Gem Material
324-3	Water: The Friend and Enemy of Man
330-3	Weather
356-3	Creativity in Science and Technology
361-3	Acoustics of Music
399A-12	Folk Arts, Crafts, and Uses of the Environment, Expressions of Living in Southern Appalachian Region



Area B: Man's Social Inheritance and Social Responsibilities (GSB)

Area Requirements. In the area of social studies a transfer student needs no less than 9 semester hours of acceptable work in a minimum of three specific departments.

Area B Elective Section. Courses which regularly count within this area are introductory courses in sociology, psychology, economics, government, political science, global or economic geography, anthropology, American, world, or European history.

(Courses mentioned below are not listed as equivalents but will satisfy requirements).

Course Hrs

103-3	Geography of Man's Environment
104-3	Man and His World: Anthropology
105-3	The Contemporary World
109-3	Introduction to Black America
112-3	Comparative Economic Systems
125-3	Systems: Nature of Man's World
135-3	The Third World: The African Model
160-2	Mass Communications in Society
202-3	Introduction to Psychology
203-4	The Sociological Perspective
206-3	Child Development
207-3	Contemporary Political Ideologies
211-3	Contemporary Economics
212-4	American Government and Politics
220-3	Survival of Man
221-3	Survival of Man
230-3	Emergent Societies and Alternate Life Styles
231-2	The American Educational Systems
250-3	Introduction to Comparative Government and Politics
255-2	Geography of the United States
270-3	Introduction to International Relations
299c-3	The Changing World of Work
299d-2	The High Price of Food
299e-3	Values, Systems and Society
300-3	Origins of Modern America
301-3	Origins of Modern America
305-3	Personal Finance
310-1	Current Events
311-3	Economic Development of Western Civilizations
321-3	Socialization of the Individual
325-3	Race and Minority Relations
330-3	Language and Behavior
341-3	Marriage as a Social Institution
346-2	Consumer Choice and Behavior
378-3	Introduction to American Foreign Policy
399A-12	Folk Arts, Crafts, and Uses of the Environment. Expressions of Living in Southern Appalachian Regions

Area C: Man's Insights and Appreciations (GSC)

Area Requirements. A transfer student needs a total of no less than 9 semester hours of acceptable college level work in the area of humanities. A minimum of three specific departments must be completed within this specific 9 hour block.

Area C Elective System. Courses which regularly count within this area are in art and music appreciation, art and music history, survey courses in humanities, philosophy, oral interpretation of literature, survey literature courses such as poetry, fiction, modern literature, English and American literature.

Note: A student who has completed at least one full year of one foreign language can substitute a maximum of 4 semester hours counting as one discipline - foreign language - toward the Area C requirement.

(Courses listed below are not listed as equivalents but will satisfy course requirements.)

SIU at Carbondale

Course Hrs

100-2	Music Understanding
101-3	Introduction to Art
102-3	Problems in Philosophy
104-3	Moral Decisions
107-2	Man, Leisure, and Recreation
109-3	Introduction to Black America
200-3	Oral Interpretation of Literature
201-3	Introduction to Drama
202-3	Introduction to Poetry
203-3	Introduction to Theater
204-3	Meaning in the Visual Arts
205-3	Innovation for the Contemporary Environment
206-3	Music as a Creative Experience
207-2	Aesthetics

208-3	Elementary Logic
209-3	Modern Literature: Form and Idea
210-3	Introduction to Fiction
211-2	Oriental Humanities: India
212-2	Oriental Humanities: China
213-2	Oriental Humanities: Japan
214-3	Oriental Philosophies
216-3	Types of Eastern Religion
217-3	Types of Western Religion
221-3	Survival of Man
231-3	Greek Civilization
232-3	Roman Civilization
299e-3	Values, Systems and Society
317-3	Recent American Literature
325-3	Black American Writers
330-3	Classical Mythology
335-3	The Short Story
349-3	The Cinema
363-3	Philosophy of Science
365-3	Shakespeare
371-2	Evolution of Jazz
390-3	Contemporary American Thought
393-3-6	Studies in Literature
399a-12	Folk Arts, Crafts, and Uses of the Environment. Expressions in Living in Southern Appalachian Region

#### Area D: Organization and Communication of Ideas (GSD)

Area Requirements. A transfer student needs a total of no less than 11 semester hours of acceptable college level work in the area of communications. Within Area D, the following are required: 5 semester hours of English composition; 4 semester hours of mathematics; and 2 semester hours of speech or other oral communication as offered in Area D. Some programs and upper division units have specific requirements for demonstration of competence in English composition. Students should consult the University Catalog to determine Area D requirements of the various schools and colleges at SIU.

(Courses mentioned below are not listed as equivalents but will satisfy course requirements.)

#### SIU at Carbondale

Course	Hrs
101-3	English Composition
104-2	Grammar in Language
106-0	Elementary Algebra
107-4	Intermediate Algebra
110-2	Economic and Business Statistics
112-2	Basic Concepts of Statistics
113-2	Introduction to Mathematics
117-2	Expository Writing
118-2	Technical Report Writing
119-2	Creative Writing
152-2	Interpersonal Communications
153-3	Public Communication
199a-1	Library as an Information Source

#### Area E: Human Health and Well-Being (GSE)

Area Requirements. A transfer student needs a total of no less than 4 semester hours of acceptable college level work in Health and/or Physical Education. A student may select any four hours, however, prospective teachers should consult College of Education requirements to determine if Health Education coursework must be included in the four hour Area E requirement.

#### SIU at Carbondale

Course	Hrs
100-1 to 4	Restricted Physical Education (P.E. - Men)
*101-1 to 14	Swimming (P.E. - Men)
102-1 to 2	Physical Fitness (P.E. - Men)
102a-1 to 2	Weight Training (P.E. - Men)
*103-1 to 14	Dance (P.E. - Men)
*104-1 to 2	
(per activity)	Individual and Team Activity (P.E. - Men)
105-1 to 2	Weight Control (P.E. - Men)
106-1 to 2	University Orienteering (Concepts and Techniques) (P.E. - Men)
110-1 to 4	Restricted Physical Education (P.E. - Women)
*111-1 to 14	Swimming (P.E. - Women)
112-1 to 2	Exercise for Fitness (P.E. - Women)
*113-1 to 14	Dance
*114-1 to 2	
(per activity)	Individual and Team Activity (P.E. - Women)
201-2	Healthful Living
236-2	Nutritional Ecology of Man
240-2	Human Relations Between the Sexes

\*Consult University Catalog pp. 83, 84 to determine various activities.

Special Note: Veterans may qualify for Area E credit for their military experience. See section on Evaluation of Credit.

#### Miscellaneous

The preceding General Studies requirements are not applicable to community college transfer students who have received an associate degree within a baccalaureate oriented program. This degree will automatically satisfy all general education requirements, but will not necessarily satisfy departmental prerequisite lower division courses required of the students major area.

Students may satisfy some General Studies requirements by making certain approved substitutions of departmental courses for specified General Studies courses.

Any student who feels qualified to take a proficiency examination is eligible to apply. Credit is given to students passing proficiency exams. Credit by proficiency cannot exceed 30 semester hours. Application for proficiency exam should be initiated at the appropriate department.

Proficiency credit granted by other regionally accredited institutions will be recognized. Special regulations apply to proficiency credit earned through the College Level Examination Program (CLEP). See section on Evaluation of Transferred Credit.

#### List of Approved Substitutions

The departmental courses which have been approved as substitutions for General Studies courses are listed below. In no case does the departmental course substitute for more credit hours than the credit hours allowed in the comparable General Studies course. Community colleges who have comparable courses are encouraged to submit course descriptions for departmental approval.

General Studies Course	Approved Substitutes
GSA 101-3	One of: Physics 203, 204, 205, 253, 255, 254, or 3 semester hours of technical physics. (The substitution of Physics 253, 254, or 255 is limited to one semester hour.)
GSA 106-3	Chemistry 224
GSA 106-3 and 107-1	One of: Chemistry 140, 222, or 4 semester hours of technical chemistry
GSA 107-1	Chemistry 225
GSA 110-3	Geology 220
GSA 115-3	One of: Biology 306, 308, 309; Botany 200; Zoology 118
GSA 208-1 and 209-3	Phsl 210, AnI 331, or military credit for physiology
GSA 240-3	Biology 307
GSA 314-2	Biology 305
GSA 330-3	Military credit for meteorology
GSA unassigned-1 to 12	One to 12 semester hours from President's Scholars 251a and/or 351a
GSB 103-3	Geography 300
GSB 211-3	One of: Agriculture Industries 204; Economics 214, 215
GSB unassigned-1 to 12	One to 12 semester hours from President's Scholars 251b and/or 351b
GSC 100-2	Music 101 or 102
GSC 101-3	Art 100
GSC 204-3	Art 207
GSC 206-3	Music 105a
GSC 209-3	English 209
GSC Foreign Language-4	Foreign Language
(Note: A student who has completed at least one full year of one foreign language can substitute a maximum of 4 semester hours counting as one discipline - foreign language - toward the Area C requirement.)	
GSC unassigned-1 to 12	One to 12 semester hours from President's Scholars 251c and/or 351c
GSD 101-3	Linguistics 101
GSD 107-4	One of: Mathematics 110, 111, 116, 117, 139, 140, 150, 151, 159, 250, 259, 282, or 4 semester hours of technical mathematics
GSD 117-2	Linguistics 102
GSD 118-2	One of: Administrative Sciences 302, Linguistics 103, or 2 semester hours of technical writing
GSE 104-4	Four semester hours from: Physical Education for Men 170, 200, 201
GSE 114-4	Four semester hours from Physical Education for Women 115
GSE unassigned-1 to 4	One to 4 semester hours from President's Scholars 251e and/or 351e
GSE 201-2	Hed 350-3



A maximum of 15 semester hours of comparable technical coursework can be substituted for General Studies requirements. Some of these substitutions are listed above; others may be possible on individual request to the Director of General Academic Programs.

#### Evaluation of Transfer Credit

After a transfer student has been admitted, his transfer work is evaluated in the Records Division of the Office of Admissions and Records. This evaluation covers the student's extent of satisfaction of general degree and General Studies requirements. This evaluation of transfer credit provides other information such as total hours accepted, entry status, and the like. Copies of this evaluation are mailed to the student and to the academic advisement center of the academic unit he will be entering. The evaluation of transfer credit may not always be available for the first advisement appointment, or it may be an incomplete evaluation if the student was initially admitted on a partial transcript. In this case, the student should be aware of his completed work. Transferred courses which are not General Studies courses are evaluated by the department or agency directing the specific curriculum.

#### Transcripts and Test Scores

All students who have taken college level work at other institutions must have official transcripts of all work forwarded to the admissions office. An official transcript from each college or university attended must be submitted. Failure to comply with this ruling, failure to indicate all institutions attended, or incorrect information regarding status at the other institutions can result in dismissal for the student.

Transfer students who might qualify for advance standing must have both their ACT profile and their high school transcripts available in the General Academic Programs office. It is the students responsibility to see that these items are submitted. Official scores of the General Examination of the College Level Examination Program (CLEP) may also be submitted for evaluation. Also, credit possibilities based upon formal service-school training programs, USAFI courses, and military experience will be evaluated upon submitting required papers.

Transfer students may be admitted and their work tentatively evaluated on the basis of a partial or incomplete transcript. If the final and complete transcript is not submitted, the student will not be allowed to register for a second semester of attendance.

NOTE: If the evaluation appears to be in error, the student and/or his advisor should contact the Office of Admissions and Records.

#### Status of Institution

The annual publications entitled, Report of Credit Given by Educational Institutions published by the AACRAO or Accredited Institutions of Higher Education published by ACE, are used for guidance relative to the status of institutions for credit acceptance purposes.

#### Regionally Accredited

If regionally accredited, credit is accepted unconditionally.

If an Illinois two-year institution with Class I status, credit is accepted unconditionally.

For students who transfer from non-baccalaureate programs in regionally accredited institutions, special regulations apply in terms of how credit will be accepted and evaluated.

If the transfer student has completed an associate or equivalent degree with a "C" average or higher, an Official Evaluation of Transferred Credits is prepared for General Studies requirements and for technical, occupational, or vocational work. Since the early evaluation will be made before it is known if the student has completed his program with a "C" average, the evaluation will include only General Studies hours accepted. The completed evaluation will include also hours accepted for technical work.

Technical work in home economics, agriculture, liberal arts, sciences, and engineering and technology will be evaluated by the Office of Admissions and Records according to guidelines prescribed by the College of Human Resources, School of Agriculture, College of Liberal Arts, College of Science, and School of Engineering and Technology. In general, full credit (up to a maximum of 50 semester hours) will be accepted to count toward the hours required for the bachelor's degree. The School of Agriculture will accept only one-half of the credit towards the baccalaureate degree unless the student has obtained an associate degree and is admitted through the University's Capstone Program.

Course work in technical areas other than human resources, agriculture, liberal arts, sciences, and engineering and technology will be submitted to the dean's office for evaluation.

If the transfer student either has not completed an associate degree or equivalent or has less than a "C" average, an Official Evaluation of Transferred Credit is prepared for General Studies requirements only. Technical, occupational, or vocational work will not be evaluated until the student has completed his first 24 calculated hours at SIU with a "C" average or higher.

(A special note should be made concerning transfer of credit for courses in technical report writing, technical physics, and technical mathematics. These three courses may substitute for required courses in General Studies.)

Transfer credit for associate degree programs in the Bachelor's of Science degree program in Technical Careers is evaluated by the departmental chairman and Dean of Technical Careers.

Students who have received an associate degree in a baccalaureate oriented program from a regionally accredited two-year institution will have satisfied all lower division general education requirements for the baccalaureate degree and will be granted junior standing. Students will not have necessarily met lower division departmental required prerequisite courses for their academic unit. Students transferring with less than the baccalaureate oriented associate degree will have to fulfill the University's general education requirements prior to graduation. (See section -- General Studies and the Transfer Student).

Credit accepted from a regionally accredited two-year institution is limited only by the policy that states this student must earn the last 60 semester hours from a regionally accredited four-year institution or at Southern Illinois University. Also this student must meet residency requirements. Students presenting an excessive number of hours under this ruling will not necessarily have to repeat courses but might be required to take additional hours as electives to meet general graduation requirements.

#### Non-Regionally Accredited

For students who transfer from non-baccalaureate programs in non-regionally accredited institutions, special regulations also apply.

Occupational work taken from a non-regionally accredited institution presented by a student with an associate degree or equivalent and with a "C" average will be evaluated only if the student achieves a "C" average or higher in the first 24 hours calculated at SIU. A preliminary evaluation is prepared for advisement purposes, but no hours are granted.

There is no provision for the granting of credit, except via proficiency examinations, for students coming from a non-regionally accredited institution without the associate degree or equivalent or with less than a "C" average.

All accepted occupational and technical credit will be examined by the department of the student's intended major to determine its applicability towards meeting degree requirements.'

If an institution is without regional accreditation, credit may be accepted but on the condition of completing the first 24 calculated semester hours at SIU with a "C" average or higher.

#### Foreign Schools

All work completed at foreign schools must be evaluated through the assistant director of admissions. Work is evaluated course by course. Courses must be considered equivalent in content to courses at SIU before credit can be granted. Non-equivalent credit will be evaluated by the department under question to determine its acceptability. Students who are transferring work from universities outside the U.S.A. are advised to bring with them official and detailed descriptions of those courses.

Undergraduate applicants must submit official transcripts of records from all secondary or middle schools and all universities, colleges, or professional schools attended. Secondary school records are not required from those who have earned a bachelor's degree or the equivalent thereof and are applying to the graduate school. Records must list subjects taken each year, along with the grades or marks received. Each transcript must include a complete list of all courses taken at that institution, the number of weeks and the number of hours per week in lecture and laboratory for each subject, and the grade received. There should be included a description of the grading system of each institution attended and, if possible, a statement of the student's scholastic rank in his graduating class.

#### Extension, Correspondence, Pass/Fail, Advance Standing, Proficiency

Work taken by extension or correspondence at accredited institutions is accepted unconditionally toward the baccalaureate degree, so long as it does not exceed 60 semester hours. Of the 60 hours no more than 30 may be in correspondence work. Correspondence work must carry a "C" or better.

#### "D" Work

Hours of "D" will be accepted under the same conditions as all other credits.

#### Military Experience

Credit for military experience may be granted as follows:

Service of one year or more allows six semester hours including 2 in physical education, 2 in health education, and 2 in aerospace studies.

Service of six months to a year allows 2 hours in aerospace studies only.

Service of less than six months allows no credit.

Additional credit for special courses taken in service schools is sometimes possible.

If a veteran takes course work in these areas or has previously completed work in any of the forementioned areas, his credit for military experience is reduced accordingly.

#### Class Standing

Class standing is determined by the number of semester hours completed as follows: freshman, less than 26; sophomore, 26 through 55; junior, 56 through 85; and senior, 86 or more.

#### Preparatory or Developmental Courses

Grades and credit for preparatory or developmental courses will not be used for evaluation purposes.

#### Repeating Courses and the G.P.A.

Only the last grade (higher or lower) will be used for evaluation purposes for courses repeated prior to summer 1971. Grades earned in repeated work beginning with summer 1971 will be averaged for evaluation purposes.

The University does not calculate an entering transfer grade point average; rather, a transfer's GPA is based solely on work taken at this University.



#### INSTRUCTIONAL UNITS/PROGRAMS

General Studies  
Pre-professional Programs  
School of Agriculture  
College of Business and Administration  
College of Communications and Fine Arts  
College of Education  
School of Engineering and Technology  
College of Human Resources  
School of Law  
School of Medicine  
College of Liberal Arts  
College of Science  
Recommended Programs  
School of Technical Careers

## PREPROFESSIONAL PROGRAMS

A program of study called preprofessional does not lead to a degree at SIU-C. Preprofessional students who will be on campus longer than two years should enroll as double majors and enter the college which grants a degree in the second major. Students without an additional major will be enrolled in the College of Liberal Arts (prelaw and pretheology majors), College of General Studies (nursing majors), or College of Science (other health career majors). Preprofessional programs are available in the following areas:

Dentistry (3 or 4 years)	Optometry (2 to 4 years)
Law (3 or 4 years)	Pharmacy (1 or 2 years)
Medical Technology (2 or 3 Years)	Physical Therapy (2 to 3 years)
Medicine (including Osteopathic) (3 or 4 years)	Podiatry (2 to 4 years)*
Nursing (2 years)	Theology (2 to 4 years)
	Veterinary Medicine (3 or 4 years)

In addition to these preprofessional programs, the University offers professional curricula in dentistry (Edwardsville), engineering, law, medicine, and nursing (Edwardsville).

Preprofessional students may, subject to certain conditions, obtain a bachelor's degree after three years of work (90 semester hours) at SIU-C plus one or more years of work in a professional school. During the three years at SIU-C, the students must complete all requirements (other than elective hours) for the particular bachelor's degrees they are seeking.

In some cases students may complete requirements for a major at the professional school, but this is permitted only upon the prior approval of the appropriate divisional head. Also, there needs to be completion of at least one year of professional work with acceptable grades in an accredited dental, law, medical, osteopathic medical, or veterinary school, or medical technology training laboratory.

In all cases, SIU-C graduation requirements must be met. Students must make the decision to seek a bachelor's degree before entering the professional school so that questions can be clarified early.

Students should be aware that the Career Planning and Placement Center schedules aptitude and/or admission tests for some professions; preregistration is necessary for these tests.

\*Recommended program not listed.

## GENERAL ACADEMIC PROGRAMS

### General Studies

The general education requirements at SIU-C are satisfied through the General Studies program.

The student is required to have a total of 45 hours in the five areas of General Studies. There is considerable flexibility in the program and the transfer student should have little difficulty in meeting the General Studies requirements.

A student who graduates with an associate degree in a baccalaureate-oriented program from a Class I Illinois two-year institution, or one regionally accredited, is considered to have met the General Studies requirements.

### Pre-Major Advisement

Pre-Major Advisement is the academic home for all students who wish to explore one, two, or several major fields before choosing their career goals. The Pre-Major Advisement Center provides each student with an experienced academic adviser who knows the requirements for all major programs and who will offer assistance in selecting an appropriate course of study.

### President's Scholar Program

The President's Scholar Program is designed to enable academically talented students to profit from an association with each other; to achieve maximum flexibility within the framework of the general University curriculum; and to take fullest advantage of the talents and resources in the University. The President's Degree Program, an option available to students interested in pursuing interdisciplinary studies, is also important for maximizing curricular flexibility.

Inquiries about the program should be addressed to the director, President's Scholar Program.

### Special Major

Individual students with academic needs not met in any of the existing majors within the University may arrange a program of courses more suited to their special requirements.

### University Studies Program

The University Studies Program provides the student with another option for earning a baccalaureate degree. The program is intended for the student who wants a broad, general education and does not wish to specialize on the undergraduate level. In fact, the program was proposed to serve the many students who express the desire to receive a degree, but whose interests are so varied as to preclude a major in a traditional discipline. The student who is approved to pursue a degree in University Studies can outline his own curriculum with few restrictions.

Students may work toward either a Bachelor of Arts or Bachelor of Science degree in University Studies.

Students interested in the University Studies degree program should consult with the director of General Academic Programs for more information prior to entrance into the program.



## SCHOOL OF AGRICULTURE

Majors in the School of Agriculture at SIU-C have a new look! Traditionally agriculture majors were almost exclusively farm-reared boys, but the current agricultural student body is not limited to persons from farms nor to men. Urban youth who are concerned about ecology, about improving the environment, about increasingly imminent world-wide food shortage also find relevance and meaningfulness in curricula in agriculture and forestry. Also, women, from both rural and urban backgrounds, are joining the agriculture and forestry student ranks in rapidly increasing numbers, being 81% more numerous in the current year than they were just one year ago. Women and other minority-group graduates enjoy very favorable employment opportunities in agriculture.

The curricula of the four departments of the School of Agriculture which are presented on the following pages provide opportunity for students with a wide range of interests and abilities in various combinations of the physical, biological, and social sciences to learn to apply these basic sciences in helping to solve food, fiber, environmental and ecological problems--whether these problems are found in the local community, state or nation or in an international or global context. Persons trained in agriculture are needed and they can serve mankind as they satisfy themselves. The spectrum of career opportunities for agriculture graduates ranges from the rural producer, through the many processing and distributing occupations to those who provide services to the agricultural industry.

FACILITIES: The offices, classrooms and laboratories of the School of Agriculture are located in the Agriculture Building. Additional SIU-owned facilities which are devoted to teaching and research in the School of Agriculture include nearly 2000 acres of farm and timber land, 15,575 square feet of greenhouse space, and a special center devoted to each of six species of livestock.

ACCREDITATION: North Central Association of Colleges and Secondary Schools.

DEGREE OFFERED: Bachelor of Science.

MEMBERSHIP: National Association of State Universities and Land-Grant Colleges.

GRADUATE PROGRAMS: The School of Agriculture has programs leading toward the Master of Science degree. Many of the programs are mentioned in this section, but there are additional options, available only at the graduate level. For more information consult with School of Agriculture, the Graduate School, or the Graduate Catalog.

ORGANIZATIONS: Scholastic and Professional Honoraries; Alpha Zeta (agriculture) and Xi Sigma Pi (forestry). Special Interests; Alpha Gamma Rho Chapter. Departmental; Agriculture Economics Club, Agriculture Industries Graduate Student Club, Agriculture Student Advisory Council, Block and Bridle Club, Forestry Club, Plant and Soil Science Club, Society of American Foresters Student Club, Dairy, Horticulture, Livestock, Poultry, and Soil Judging Teams, and Collegiate FFA.

TRANSFER STUDENTS: If agriculture is offered for transfer credit at a regionally accredited associate-degree-granting college, introductory courses in the various fields may be accepted at SIU in lieu of equivalent courses. Also approximately one-half of the credit for occupational and technical courses may be accepted to apply as free electives or agricultural electives. For transfer students wishing to pursue a concentration in one of the agricultural or forestry areas, courses prior to entering SIU should include physical and biological sciences, social sciences, and humanities. In addition, a course in speech and appropriate sequences in English composition and college algebra should be included. All majors within the School of Agriculture must have work in: Mathematics; botany or zoology or biology; chemistry; economics; and speech.

Graduates of occupational oriented programs should inquire into the possibilities of entering the School of Agriculture under the Capstone Project. This special program is explained in another section of this handbook.

### FOR FURTHER INFORMATION:

Chief Academic Advisor  
School of Agriculture  
Phone 618-453-2469

Chairman of (state major)  
School of Agriculture

Admissions Office  
Woody Hall  
Phone 618-453-4381

Southern Illinois University at Carbondale  
Carbondale, Illinois 62901

## COLLEGE OF BUSINESS & ADMINISTRATION

The College of Business & Administration, located in the General Classroom Building, aims to prepare students to perform successfully in business and other organizations functioning within a changing social, economic, and political environment. Study provides the student with fundamental principles and practices of organizational behavior and allows the mastering of knowledge and skills for effective management. The curriculum provides a broad base for understanding business while simultaneously allowing in-depth study within an area of concentration. Students find that the professional education they receive in the college is desired by business, governmental units, and other public institutions. The advanced curriculum, computer terminals, and intern programs provide students not only with a meaningful education but with a means of relating that education to organizations and commerce.

ACCREDITATION: American Assembly of Collegiate Schools of Business (AACBS), and North Central Association of Colleges and Secondary Schools.

DEGREE OFFERED: Bachelor of Science.

Accounting	Marketing
Administrative Science	General Marketing Administration
Management Systems	International Marketing
Organizational Behavior	Industrial Marketing
Personnel Management	Sales Administration
Production - Operations Management	Promotional Administration
Business Economics	Physical Distribution
Finance	Retail Administration
Financial Management	
Financial Institutions	

GRADUATE PROGRAM: The College of Business & Administration offers the Master of Business Administration (M.B.A.) degree.

ORGANIZATIONS: Scholastic and Professional Honoraries: Alpha Kappa Psi (Business), Beta Alpha Psi (Accounting), Beta Gamma Sigma (Business), Phi Gamma Nu (Business), Pi Sigma Epsilon (Marketing), and the Society for Advancement of Management (SAM) and American Marketing Association (AMA).

Departmental: Concerned Professional Accountants, American Marketing Association, College of Business & Administration Student Council.

SPECIAL MAJOR: A student who feels that his special interests and/or needs cannot be met by any of the existing College of Business & Administration or University majors may participate in designing his own program under the Special Concentration major. The student's program, which must be approved by the Dean of the College of Business & Administration and the President's Office, should be coherent and unified and must have as a sponsor a member of the teaching faculty of the College of Business & Administration. Approval of such a program does not exempt a student from University requirements. Forty to sixty per cent of the course work must be devoted to courses with a College of Business & Administration prefix; the remainder, to courses carrying non-business-prefixes.

For further information, contact the Assistant Dean, Undergraduate Programs, College of Business & Administration.

TRANSFER STUDENTS: The College of Business & Administration will accept college level credit earned in business and economics courses from any accredited two- or four-year institution toward the 120 semester hours required for graduation. However, if such courses are offered at the lower division (freshman and sophomore) level at the institution where taken, only courses shown below will be accepted as substitutions for College-required courses.

<u>Courses</u>	<u>Semester Hours</u>
Principles of accounting	6.0
Cost accounting	3.0
Economic principles	6.0
Business/economic statistics	3.0
(where college algebra is a prerequisite)	
Basic computer course <sup>1</sup>	3.0

Additionally, up to 6.0 semester hours of business law completed at the lower division level are acceptable in satisfaction of department requirements, in those programs where these courses are required. Nothing in this statement abridges a student's right to satisfy graduation requirements by proficiency examination.

<sup>1</sup>Computer coursework completed at other universities and colleges will be accepted as transfer credit for the College of Business and Administration core computer requirement if that course is designed to teach one and only one of the following languages: Fortran, Basic, Cobal, RPG, PLI, and Algol; courses that survey numerous languages are not acceptable. Further, coursework with emphasis on unit record or data processing equipment will not be considered equivalent to the college's computing requirement. Acceptable coursework should have a one-language base and present the student with advanced programming concepts, e.g., loops, arrays, etc.

## SCHOOL OF ENGINEERING AND TECHNOLOGY

The curricula in the School of Engineering and Technology are designed to provide instruction and to stimulate research in a broad portion of the technology spectrum. Attention is given to theories and their applications, and to creative and practical aspects, in varying degrees, commensurate with the objectives of the particular program.

Offices and most facilities of the School of Engineering and Technology are centered in the engineering and technology complex by the Lake-on-the-Campus.

ACCREDITATION: North Central Association of Colleges and Secondary Schools, Engineers' Council for Professional Development (ECPD) (Engineering), Engineers' Council for Professional Development (ECPD) (Engineering Technology), National Association of Industrial Technology (Industrial Technology).

DEGREES OFFERED: Bachelor of Science - Engineering  
Bachelor of Science - Engineering Technology  
Bachelor of Science - Industrial Technology

GRADUATE PROGRAMS: Master's degree work is available in a number of specialties in engineering. For specific information concerning advanced degree work a student should consult the School of Engineering and Technology, the Graduate School and the Graduate Catalog.

ORGANIZATIONS: Organizations in which students in the School of Engineering and Technology may participate include the Engineering Club (a student chapter of the Illinois Society of Professional Engineers), and the Society of Manufacturing Engineering (a student chapter of S.M.E.). Engineering students with high scholastic achievement may be recognized through invitation for membership to the SIU chapter of Tau Beta Pi, a national engineering honor society.

TRANSFER STUDENTS: Students should note that the minimum mathematics requirement for baccalaureate degrees in the School of Engineering and Technology will vary, depending upon the curriculum followed. Prospective transfer students should study the following pages carefully.

Students planning to transfer occupational credit toward a degree in industrial technology should consult with the Department of Technology concerning the applicability of such credit toward meeting degree requirements.

Graduates of occupationally oriented programs should inquire into the possibilities of entering the School of Engineering and Technology under the Capstone Project. Requirements of this special program are mentioned in another section of this handbook.

### FOR FURTHER INFORMATION:

Dean	Admissions Office
School of Engineering and Technology	Woody Hall
Phone 618-453-4321	Phone 618-453-4381

Southern Illinois University at Carbondale  
Carbondale, Illinois 62901

## COLLEGE OF COMMUNICATIONS AND FINE ARTS

The College of Communication and Fine Arts offers the following majors leading to the Bachelor of Science degree:

Journalism	Speech
Cinema and Photography	Speech Pathology and Audiology
Radio and Television	Theater

The Bachelor of Arts degree is offered for a major in the School of Art. The Bachelor of Music degree is offered for a major in the School of Music.

In the communications fields listed above a "C" average in GSD 101 English composition or an approved equivalent is required.

Students interested in studio or studio crafts concentration in the School of Art should consult the Chief Academic Advisor for the School of Art for eligibility requirements for those specializations.



## COLLEGE OF EDUCATION

Preparation of teachers of all subjects taught in the public schools from pre-school through high school is the special function of the College of Education. In its graduate offerings, however, it broadens its efforts to include professional work for prospective college teachers and several specializations in school administration and supervision.

The College of Education, housed in the Wham Education Building, is the oldest unit of the University, which was originally chartered as Southern Illinois Normal University.

TEACHER EDUCATION PROGRAM APPROVAL. Each of the Specializations in teacher education noted in this Counselor's Handbook has continuing approval from the Illinois State Teacher Certification Board.

ACCREDITATION. North Central Association of Colleges and Secondary Schools, the National Council for Accreditation of Teacher Education, and the United States Office of Education.

DEGREES OFFERED. Bachelor of Science, Bachelor of Music Education.

GRADUATE PROGRAMS. Students can continue on the graduate level of the above programs and in some areas not listed. For more specific information a student should consult with College of Education, the graduate school, and the Graduate Catalog.

ORGANIZATIONS. Scholastic and Professional Honoraries: Kappa Delta Pi, Phi Delta Kappa, and Pi Lambda Theta. Departmental: Association of Childhood Education, Council for Exceptional Children, Men's P. E. majors, Recreation Club, Student Education Association, Women in Education, Women's Professional P. E., and Women's Recreation Association.

TRANSFER STUDENTS. Students preparing to teach should become aware of all the specific requirements and prerequisites involved in teacher certification. Also admission to the University or to an academic unit does not admit a student to the formal Teacher Education Program (see Transfer Admissions-Eligibility).

Students wanting to transfer occupational credit into the College of Education should consult the department to determine possible applicability of this credit toward meeting degree requirements.

### FOR FURTHER INFORMATION:

Chief Academic Advisor  
College of Education  
Phone 618-536-2329

Admissions Office  
Woody Hall  
Phone 618-453-4381

Southern Illinois University at Carbondale  
Carbondale, Illinois 62901

## SECONDARY EDUCATION

The Department of Curriculum, Instruction and Media, which includes the programmatic area of secondary education offers courses which lead to certification for teaching in the junior high school, the middle school, and the high school. Students pursuing careers in secondary school teaching at any of these levels, upon admission to the Teacher Education Program of the College of Education, may elect to enroll in courses in the following areas: Reading; Middle-Junior High School; Student Activities; Simulation and Gaming; Advanced Teaching Methodologies; Problems Related to Teaching the Disadvantaged; and Methods Courses in the Natural Sciences, Social Studies, and Reading. Additionally, students may elect to pursue independent reading and/or research in topical areas relevant to their teaching interests. Members of the Department teach many of the courses in the Professional Education Sequence required of students in the Teacher Education Program.

Prospective teachers may elect to concentrate in the individual subjects, or combination thereof, typically taught in the secondary schools. These areas are listed below according to academic major. Students interested in careers in secondary school teaching may contact the Advisement Section of the College of Education or the Chairman of the Department of Curriculum, Instruction and Media.

Students preparing to teach in junior high school or high school may select academic majors and minors from the following:

Teaching Area	Major	Minor <sup>2</sup>
Agricultural Education. . . . .	X	
Art . . . . .	X	
Biological Sciences . . . . .	X	X
Black American Studies. . . . .		X
Botany <sup>1</sup> . . . . .	X	X
Business Teacher Education. . . . .	X	X
Chemistry . . . . .	X	X
Earth Science . . . . .		X
Economics . . . . .	X	X
English . . . . .	X	X
Foreign Languages . . . . .	X	X
General Science . . . . .	X	
Geography . . . . . <sup>3</sup>	X	X
Health Education <sup>1</sup> . . . . .	X	
History . . . . .	X	X
Home Economics Education. . . . .	X	
Instructional Materials . . . . .		X
Journalism. . . . .	X	X
Language Arts and Social Studies. . . . .	X	
Mathematics . . . . .	X	X
Microbiology. . . . .		X
Music . . . . .	X	X
Occupational Education. . . . .	X	
Philosophy. . . . .		X
Political Science . . . . .	X	X
Physical Education for Men. . . . .	X	
Physical Education for Women. . . . .	X	X
Physics . . . . .	X	X
Physiology. . . . .		X
Psychology. . . . .		X
Social Studies. . . . .	X	
Sociology . . . . .		X
Speech. . . . .	X	X
Theater . . . . .		X
Zoology <sup>1</sup> . . . . .	X	X

<sup>1</sup>A student with a major in botany or zoology should have a minor in the other in order to meet certification standards for teaching biology at the high school level.

<sup>2</sup>All minors used for certification purposes must include a minimum of 18 semester hours.

<sup>3</sup>Driver Education is offered for teacher certification purposes in the Department of Health Education.

See the Undergraduate Catalog for specific requirements concerning admission to the Teacher Education Program and for specific requirements concerning teacher certification.

Chief Academic Advisor: College of Education  
 Telephone - 618-536-2329  
 Location - Wham Building, Room 108

## COLLEGE OF SCIENCE

The College of Science offers majors, and in most cases minors, leading to the Bachelor of Arts and Bachelor of Science degrees in the following fields of study:

Biological Sciences	Microbiology
Botany	Physics
Chemistry	Physiology
Engineering Biophysics	Zoology
Geology	

### Academic Requirements.

BIOLOGICAL SCIENCES: Six semester hours in courses offered by the biological sciences departments in the College with the proviso that this requirement cannot be satisfied by General Studies courses.

COMMUNICATIONS: Seven semester hours of which three must be in English composition and the remaining hours from the areas of speech and writing.

FOREIGN LANGUAGE: College of Science requires a foreign language. This requirement can be satisfied by (a) passing an 8 hour 100 level language sequence, (b) completing two years of same language in high school with grades not less than "C" and passing standardized exam in that language, or (c) completing three years of same language in high school with no grade lower than "C".

MATHEMATICS: Requirement can be satisfied by completing Math 110a,b or Math 111, or completing three years in high school; no grade lower than "C" and passing University Math Placement Test.

PHYSICAL SCIENCES: Six semester hours in courses offered by the physical sciences departments with the proviso that this requirement cannot be satisfied by General Studies courses.

GENERAL REQUIREMENTS: At least 40 hours of the students 120 hours for graduation must be 300 or 400 level. Transfer students with one year remaining need 24 hours at 300 or 400 level.

## COLLEGE OF HUMAN RESOURCES

The College of Human Resources offers the following majors leading to the Bachelor of Science degree:

Administration of Justice	Food and Nutrition
Child and Family	Interior Design
Clothing and Textiles	Social Welfare
Family Economics and Management	

No specific unit requirements. Consult degree programs in catalog and handbook for specific degree requirements.



## SCHOOL OF LAW

In response to the need for an additional legal education resource within the state, the Illinois Board of Higher Education's Master Plan Phase III, issued in May, 1971, recommended establishment of a law school with an enrollment of approximately 300 students at Carbondale. An appropriation for this purpose was passed by the Illinois legislature in June, 1972. The University promptly employed a dean, and the school admitted its first class in the fall of 1973.

The school offers a three-year program leading to the Juris Doctor (J.D.) degree. The school has received provisional accreditation from the Section on Legal Education of the American Bar Association during its first year of operation, so that all students enrolled will be eligible to take state bar examinations required for admission to the bar.

Two buildings have been remodeled to provide classroom, library, and office space for the School of Law pending completion of a permanent building. Other available facilities include an adequate law library collection and a broadly-based University with extensive law-related graduate divisions and other academic units. Because of space limitations, the entering class in 1974 will be limited to approximately 80 students.

The faculty and student body of the school are of the highest quality, and its curriculum is designed to inculcate fundamental legal concepts and skills which every lawyer must have and which are the hallmarks of the profession of the law. In addition to the Socratic - casebook method, other teaching methods, including clinical, are utilized as the subject matter requires. The School of Law catalog can be obtained by writing to University Graphics. Information on admission to the SIU Law School can be obtained by writing to:

Dean Hiram Lesar  
School of Law  
Southern Illinois University  
Carbondale, Illinois 62901

NOTE: Information on Undergraduate preparation necessary for schools of law listed under Pre-law in this text.

## SCHOOL OF MEDICINE

Southern Illinois University School of Medicine was established in 1970 in response to a need in Illinois for increased opportunities for education in the health fields and the more encompassing need for improvements in the health care delivery system. To have the broadest impact possible on health care in central and southern Illinois, the school is deeply engaged in training men and women who will become physicians; it emphasizes continuing education; and it is a center of health care planning and expertise.

The first class of forty-eight students was admitted for instruction beginning at Carbondale in July, 1973. Seventy-two students will be admitted in June, 1974. Preference will be given to applicants from central and southern Illinois who intend to practice medicine in the state.

The curriculum runs twelve months a year for three years. The first year program, conducted on the campus of Southern Illinois University at Carbondale, has primarily a laboratory or pre-clinical orientation, but with significant clinical input from the beginning. The second year, at Springfield, is about equally divided between laboratory and clinic; and the third year, also at Springfield, is almost exclusively clinical.

Available facilities include the extensive and well-equipped laboratories of Southern Illinois University at Carbondale; the public and private clinical facilities of Carbondale; and St. John's Hospital and Memorial Hospital in Springfield, each of about 700 beds. A new medical school building in Springfield is scheduled for completion in 1974 in time for the first class transferring from Carbondale. Inquiries on admissions should be addressed to:

Dean Richard H. Moy, Dean  
Committee on Admissions  
Southern Illinois University School of Medicine  
P. O. Box 3926  
Springfield, Illinois 62708

NOTE: Information on Undergraduate preparation necessary for schools of medicine listed under pre-medicine in this text.

## COLLEGE OF LIBERAL ARTS

The College of Liberal Arts offers the following majors leading to the Bachelor of Arts and Bachelor of Science degrees. Minors are possible in most of these areas. For exceptions, see next chapter.

African Studies <sup>1</sup>	Classical Studies	Linguistics
Anthropology	East Asian Civilizations <sup>1</sup>	Mathematics
Asian Studies <sup>1</sup>	French	Music
Comparative Literature <sup>1</sup>	German	Philosophy
Computer Science	Japanese <sup>1</sup>	Political Science
Earth Science <sup>1</sup>	Latin <sup>1</sup>	Psychology
Economics	Russian	Religious Studies
English	Spanish	Sociology
Foreign Languages	Geography	Speech <sup>2</sup>
and Literatures	History	Theater <sup>2</sup>
Chinese <sup>1</sup>	Latin-American Studies	Uncommon Languages <sup>1</sup>
Greek		

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<sup>1</sup>Minor Only.

<sup>2</sup>Liberal Arts major, not professional major.

College Requirements Effective Fall, 1968, and Modified in January, 1972  
See undergraduate catalog for 1973-1974, identified as Bulletin 15/5, for complete details.  
A student choosing to meet these requirements, which are in general more demanding, should consult with an advisor.

College Requirements Effective Fall, 1974

Students graduating from Southern Illinois University at Carbondale after September, 1974, should satisfy the following requirements to receive a degree from the College of Liberal Arts:

1. University requirements including those relating to General Studies, residency, total hours, and grade point average.
2. Successful completion of requirements in an approved major in the College of Liberal Arts.
3. At least 40 hours of course work at the 300- or 400-level.
4. In addition to General Studies requirements in English and mathematics, students must complete two courses, or a minimum of six semester hours, in a basic communication skill in either the mathematical sciences (mathematics, statistics, computer science), a foreign language, or English composition. General Studies courses may be used to satisfy this requirement only with the prior approval of the dean. Courses taught in the department of the student's major field of study may not be used to satisfy this requirement.

Students should consult with an advisor at an early stage in their college career regarding any problems related to these requirements. Similarly, those planning to attend schools of law, health-related fields, or other professions must plan their curriculum carefully, with courses of depth and rigor, and should be in close contact with their advisors at frequent intervals.

# RECOMMENDED PROGRAM

# ACCOUNTING College of Business & Administration

Accounting is the process of identifying, measuring, and communicating economic information to permit informed judgments and decisions by users of the information. Such information is required and used by parties external to the business and by management within the business.

The curriculum is designed to prepare a student to assume a professional position as a certified public accountant or to join the management team in industry and government. The courses provide a basic understanding of all phases of accounting and permit the student to elect courses to prepare for a particular area of interest.

The Department of Accountancy has a working relationship with several national public accounting firms with whom the department arranges for student work experience during the spring semester of their senior year. Students work off campus in the field of accounting under the direction of the cooperating public accounting firms. While most of the work assignments are in the St. Louis and Chicago areas, some students have been assigned, at their request, in other geographical districts as far away as New Jersey and Texas. The student receives valuable work experience, a salary, and three hours of university credit under the internship program.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	6
GSC	Humanities (select) <sup>1</sup>	6	3
GSD 101 & Writing	English Composition	3	2
*Math 116-5 or 139-3	Finite Mathematics & Algebra	3 (5)	-
*Math 117 or 140	Finite Mathematics & Calculus	-	4
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*Acct 221, 222	Financial Accounting	3	3
*ADSC 208	Business & Economic Statistics	4	-
*CS 212 or EDP 217	Fortran Programming	-	3
*Econ 214, 215	Economics, Macro, Micro <sup>2</sup>	3	3
*GSB 202	Introduction to Psychology	3	-
*GSD 153 or 152	Public Speaking	2	-
GSE	Physical & Health Education <sup>1</sup>	-	2
GS- ---	General Studies Electives	-	4
		<u>15</u>	<u>15</u>

\*Required course for a major in Accounting.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Econ 214 or 215 count toward GSB credit.

## Accounting As A Major

Neither minor or foreign language required.

Graduate degree available: MBA.

It is strongly recommended that the courses listed above be completed prior to the junior year. Many of these courses are prerequisites to later requirements.

The Department is recognized by the American Assembly of Collegiate Schools of Business (AACSB).

A 2.000 grade point average is required in SIU-C accounting courses for graduation.

Dr. Clifford R. Burger

Department Telephone - 618-453-2289

Location - General Classrooms Building, Room 232



The Bachelor of Science degree in the Administration of Justice meets the career objectives of the students in law enforcement, courts, corrections, and other components of the criminal justice system. Within a broad framework of social and behavioral science, an interdisciplinary approach is stressed. A philosophy of service, and involvement in settings and issues experienced by policy makers, administrators, and practitioners is emphasized. An opportunity for internship placement rounds out the majoring student's individualized program.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Sciences (select) <sup>1</sup>	-	3
GSB 202	Introduction to Psychology	3	-
GSB 203	Sociological Perspectives	4	-
GSB 212	Political Science	4	-
AJ 200	Introduction to Criminal Behavior*	-	3
GSC 102	Problems of Moral Decisions	-	3
GSE	Human Health and Well Being (select) <sup>1</sup>	1	1
GSD 152	Interpersonal Communication	-	2
GSD 101	English Composition	3	-
GSD 107			
or 112 and 113		-	4
		15	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
AJ 201	Introduction to Criminal Justice System*	3	-
GSC	Humanities (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GSA	Sciences (select) <sup>1</sup>	3	-
GSA	Sciences (select) <sup>1</sup>	-	3
GSD 118	Technical Report Writing	2	-
GSE	Human Health and Well Being (select) <sup>1</sup>	1	1
Elective	Guided Elective <sup>2</sup>	-	3
Elective	Guided Elective <sup>2</sup>	3	3
AJ	Elective in Administration of Justice	-	3
		15	16

\*Required courses for a major in Administration of Justice.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>With his advisor, a student selects courses from Administrative Science; Community Development; Political Science; Sociology; Anthropology; Philosophy; (GSB); Black American Studies; Rehabilitation; Psychology; and Social Welfare.

### Third and Fourth Year

The last two years of a student's program concentrates on specific career or professional objectives. The student will elect at least one course in Introductory Research, Law and Management plus 21 additional hours in Administration of Justice courses and other behavioral science majors. Flexibility in the program is encouraged to permit the student to achieve personal objectives. Three hours of AJ 395 Field Practice are required; however, a student may take 15 hours of AJ 395 allowing him to devote a full semester to working with agencies of the Administration of Justice in Illinois or the United States.

Administration of Justice As A Major

Graduate degree program available.

No foreign language requirement.

A minor (secondary concentration) is required and is selected in consultation with the student's academic advisor. The student selects 18 hours of courses constituting a systematic sphere of study relevant to his interests and needs.

Multi-disciplinary staff with backgrounds in Sociology, Government, Psychology, Education and Rehabilitation, in addition to practical experience in the Criminal Justice system.

Outstanding faculty, nationally recognized program, guest speakers, special programs, international emphasis, and career oriented experiences available.

Charles Matthews - Center Director  
 Department Telephone - 618-453-5701  
 Location - Faner Building, 4th Floor

## RECOMMENDED PROGRAM

ADMINISTRATIVE SCIENCES  
College of Business  
& Administration

Undergraduate students in the Department of Administrative Sciences may select one of five areas of specialization which lead to the Bachelor of Science degree in business administration. Each program of study emphasizes the structure of decision making in the administrative process.

The specialized areas in which a student can choose a course of study are: management science, management systems, production management, organizational behavior, or personnel administration. Each of these areas is designed to familiarize the student with current tools and practices that can be applied in organization decision making and provide practice for the student in their application.

Integrated with classroom instruction are various courses which afford both undergraduate and graduate students an opportunity to observe or participate in research or study of on-going projects in different fields of administrative practice. The instructional plans of the department include greater employment of experientially based instruction by use of laboratory courses or inter-practicum experiences.

The field of administrative sciences promises to undergo considerable growth in the years ahead, therefore, the demand for well qualified people is almost without limit. Trained graduates can obtain employment in public utilities, recreation, rehabilitation, health, transportation, and higher education. These positions are at all levels of administration.

Students frequently combine training in another specialty field with a program in administrative sciences in order to prepare themselves to assume managerial responsibility. While most graduates enter positions in business, many find administrative careers in such fields as aviation, corrections, agriculture, recreation, food services, health, government, and higher education.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	6
GSC	Humanities (select) <sup>1</sup>	6	3
GSD 101 & Writing	English Composition	3	2
*Math 116-5 or 139-3	Finite Mathematics and Algebra	3 (5)	-
*Math 117 or 140	Finite Mathematics and Calculus	-	4
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*Acct 221, 222	Financial Accounting	3	3
*ADSC 208	Business and Economic Statistics	4	-
*CS 202 or EDP 217	Fortran Programming	-	3
*Econ 214, 215	Economics, Macro and Micro <sup>2</sup>	3	3
*GSB 202	Introduction to Psychology	3	-
*GSD 153 or 152	Public Speaking	2	-
GSE	Physical and Health Education <sup>1</sup>	-	2
GS- ---	General Studies Electives	-	4
		15	15

\*Required course for a major in Administrative Sciences.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Econ 214 or 215 count toward GSB credit.

## Administrative Sciences As A Major

Neither minor nor foreign language required.

Graduate degree available: MBA.

It is strongly recommended that the courses listed above be completed prior to the junior year. Many of these courses are prerequisites to later requirements.

The Department is recognized by the American Assembly of Collegiate Schools of Business (AACSB).

The Society for the Advancement of Management in cooperation with the Department of Administrative Sciences sponsors annually Career Day to acquaint students with opportunities in business and government.

Dr. Robert Bussom - Chairman

Department Telephone - 618-453-3307

Location - General Classrooms Building, Room 215

General Agriculture is intended for those students who are seeking broad backgrounds in agriculture. It is the major of greatest flexibility within the School of Agriculture and is probably the best major for students who have not chosen a professional area for emphasis. Many agriculture students are graduated with a major in General Agriculture. Some students start as General Agriculture majors, later identify an area in which they want to specialize and transfer to the appropriate major for that specialty. Other students start in one of the specialized areas and later decide to transfer to and be graduated from General Agriculture. Possible specializations within the General Agriculture major include: Environmental Studies, Foreign Agriculture, and Country Living.

Students in this major gain basic preparation for many of the agricultural careers: general farming, agricultural services, agricultural extension, agricultural communication, agricultural business, agricultural industry and agricultural production.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 106 <sup>1</sup>	Chemistry	-	3
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select)	-	3
GSD 101	English Composition	3	-
GSD 117, 118, or 119 <sup>3</sup>	Writing (select one)	-	2
GSD 107	Mathematics	4	-
GSE	Health and Physical Development (select)	1	1
AgI 204 <sup>4</sup>	Introduction to Agricultural Economics	-	3
AnI 121 and 122	Animal Science	4	-
Bot 200 <sup>5</sup>	Botany	-	3
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA, B or C	Elective (select)	-	3
GSB	Social Studies (select)	3	-
GSC	Humanities (select)	3	3
GSD 153	Speech	-	2
GSE	Health and Physical Development (select)	-	2
PLSS 240	Soil Science	4	-
PLSS 220 or 200	Horticulture or Field Crops	-	3
Zoo 118 <sup>5</sup>	Zoology	3	-
	Electives	<u>3</u>	<u>3</u>
		<u>16</u>	<u>16</u>

<sup>1</sup>A student with background and interest in chemistry is recommended to take a higher level of chemistry.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>The three courses are Expository Writing, Technical Report Writing and Creative Writing. The student selects one to meet his interests and career objectives.

<sup>4</sup>Agriculture Industries 204 substitutes for GSB 211 (Contemporary Economics) as well as counting as hours toward the major.

<sup>5</sup>Botany 200 and Zoology 118 substitute for GSA requirements.

#### Agriculture As A Major

Major requirements include a minimum of 8 semester hours of courses in each of the three departments: Agricultural Industries, Animal Industries, Plant and Soil Science; plus additional elective courses in agriculture or forestry to complete a total of 40 semester hours.

No minor required; no foreign language required.

Dr. William A. Doerr - Chief Academic Advisor  
 Department Telephone - 618-453-2469



# RECOMMENDED PROGRAM

# AGRICULTURAL EDUCATION (Vocational) School of Agriculture

Completion of a four-year course of study in agricultural education leads to certification as a teacher of agricultural occupations. Men and women students have the opportunity to specialize in one of the following areas: agriculture business, agriculture mechanization, ornamental horticulture, plant production, soil conservation, parks and recreation, forestry, conservation, or animal production.

Employment opportunities for agricultural education majors are excellent not only as teachers in high schools and community colleges, but the breadth of training also provides educational background needed for adult training programs provided by high schools, colleges, extension service, and industry. Many foreign agricultural positions are open to persons with this training. This curriculum also provides the educational background sought by many agribusiness firms for sales and management training positions.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 115	Biology	3	-
GSA 106	Chemistry <sup>1</sup>	-	3
GSB	Social Studies <sup>2</sup>	3	-
GSC	Humanities <sup>2</sup>	-	3
GSD 101	English Composition	3	-
GSD 107	College Mathematics <sup>4</sup>	-	4
GSE	Health Course	1	2
AgI 204	Introduction to Agricultural Economics <sup>3</sup>	3	-
PLSS 200	Principles of Field Crop Production	3	-
AnI 121	Animal Science	-	3
AnI 122	Animal Science (Lab)	-	1
		<u>16</u>	<u>16</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science <sup>2</sup>	3	-
GSB 202	Psychology	3	-
GSB	Social Studies <sup>1</sup> (A course in American History or Government)	-	3
GSC	Humanities <sup>2</sup>	-	3
GSD 153	Oral Communications	3	-
GSE	Health and Physical Development <sup>2</sup>	1	-
AnI 315	Feed & Feeding	3	-
PLSS 340	Soil Science	-	4
Agriculture	Agricultural electives <sup>5</sup>	<u>3</u>	<u>5</u>
		<u>16</u>	<u>15</u>

## Third and Fourth Years

The last two years of a student's program concentrates on specific professional objectives and electives.

<sup>1</sup>A student with background and interest in Chemistry is recommended to take a higher level of Chemistry.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>AgI 204 can be substituted for GSB 211a (Introductory Economics) or vice versa.

<sup>4</sup>College Algebra recommended.

<sup>5</sup>Student should consult with agriculture counselor regarding options available for agriculture electives.

Important - see requirements for entrance into Formal Teacher Education Program.

## Agricultural Education As A Major

A transfer student should be aware of the requirements for entering the Formal Teacher Education Programs. The Formal Teacher Education Program is explained in this text - see directory.

A student may select one of eight agricultural speciality options for major emphasis. Information about these specialties may be secured from the department.

No minor required. No foreign language required. Approximate class size 30. Masters degree available in Agricultural Education. Methods and student teaching will be stressed junior and senior years. Courses in both the School of Agriculture and the College of Education are included.

Dr. Eugene Wood-Chairman/Department Telephone-618-453-2421/Location-Agriculture Bldg, Rm. 226

## RECOMMENDED PROGRAM

AGRICULTURAL INDUSTRIES  
(Agricultural Economics/  
Agri-Business)<sup>1</sup>  
School of Agriculture

The Agricultural Economics/Agri-business curriculum is designed to prepare women and men for attractive careers in agriculture, industries that are related to agriculture, or to continue their professional development by entering graduate school. A few career opportunities include farm credit positions with banks, farm management, grain elevator operations, livestock buying and selling, farm supplies, research, public relations, and extension work.

In agricultural economics/agri-business, courses are offered in the areas of farm management, agri-business management, farm credit, agricultural prices, agricultural marketing, cooperatives, and agricultural policy.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 106	Chemistry	-	3
GSA	Physical Sciences <sup>2</sup>	3	-
GSB	Social Science <sup>2</sup>	-	3
GSC	Humanities <sup>2</sup>	-	3
*GSD 101	English Composition	3	-
*GSD 107	Basic College Math <sup>3</sup>	4	-
GSE	Health and Physical Development <sup>2</sup>	1	1
*AgI 204	Introduction to Agricultural Economics <sup>4</sup>	3	-
AnI	Animal Science	-	3
PLSS	Plant and Soil Science	-	3
		14	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 115	Introductory Biology	3	-
GSB	Social Studies <sup>2</sup>	3	-
GSC	Humanities <sup>2</sup>	3	3
GSD 110	Economic and Business Statistics	-	2
*GSD 118	Technical Report Writing	2	-
*GSD 153	Public Communication <sup>5</sup>	-	2
GSE	Health and Physical Development <sup>2</sup>	1	2
*Econ 214, 215	Economics - Macro, Micro	3	3
*AgI 360	Coops and Agri-business Management	-	3
		15	15

Third and Fourth Years

The last two years of the agricultural economics/agri-business curriculum are devoted to advanced courses in agricultural economics, agri-business, economics and business to meet the goals and objectives of the study. About 20 hours of free electives are included in the last two years of this curriculum.

\*Required courses for a major in Agricultural Economics/Agri-business.

<sup>1</sup>There are two options available under the economics specialization: (a) 40 hours in agriculture which provides a broad training in agriculture or (b) 32 hours in agriculture which allows a secondary concentration in either economics or business.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Mathematics 110A,B or 111 (College Algebra and Trigonometry) are highly recommended.

<sup>4</sup>AgI 204 can be substituted for GSB 211 (Introductory Economics).

<sup>5</sup>GSD 152 may be substituted.

Two courses in Accounting is desirable.

Agricultural Industries (Agricultural Economics/Agri-business) As A Major

No minor required. No foreign language required. Internships are encouraged for the summer semesters. Masters degree available in Agricultural Economics and Ag Services. Class size 20-50; senior year 15-30. Department is sponsor for special workshops on campus. Students attending junior colleges without an agricultural program can easily complete an Agricultural Economics/Agri-business major in two years.

Dr. Eugene Wood - Chairman  
Department Telephone - 618-453-2421  
Location - Agriculture Building, Room 226

## RECOMMENDED PROGRAM

AGRICULTURAL INDUSTRIES  
(Agricultural Mechanization)  
School of Agriculture

The Agricultural Industries curriculum with a specialization in agricultural mechanization is designed to prepare individuals for attractive careers in agriculture and related businesses, in industries that are related to agriculture, or to continue their professional development by entering graduate school. A few career opportunities include farm management careers, grain elevator operations, farm supply sales, public relations, operational positions in the processing industry, power use advisors with electric power supplying agencies and companies, selling field testing farm equipment and product education positions, and service representatives for the various power and machinery companies. Due to the extensive mechanization and technology in agriculture and the related industries employment opportunities are excellent.

Courses in agricultural mechanization are offered in construction and repair processes; agricultural power and machinery; agricultural electrification; agricultural buildings and structures; soil and water conservation; and agricultural materials processing, handling, and storage.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 115	Biology	3	-
GSA	Science <sup>1</sup>	3	-
*GSB 204	Introduction to Ag Economics	-	3
GSB	Social Studies <sup>1</sup>	-	3
GSC	Humanities <sup>1</sup>	3	3
*GSD 101	English Composition	-	3
GSE	Health and Physical Development <sup>1</sup>	2	2
*AnI 121	Animal Science	3	-
*AnI 122	Animal Science (Lab)	1	-
*PLSS 200	Field Crop Production	-	3
		15	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 101	Physics	-	3
*GSA 106	Chemistry	3	-
GSB	Social Studies <sup>1</sup>	3	-
GSC	Humanities <sup>1</sup>	-	3
*GSD 107	Algebra <sup>2</sup>	5	-
GSD 118	Technical Report Writing	-	2
GSD 153	Speech	-	2
*Acct 210	Basic Accounting	-	3
*AgI 376	Applied Graphics	2	-
*AgI 377	Surveying	2	-
*AgI 378	Shop Processes	3	-
*AgI 379	Basic Mechanics	-	3
		17	16

Third and Fourth Years

The last two years of the individual's program concentrates work that best leads the individual toward his professional goals. The individual will complete 55 semester hours in agriculture of which 27 hours are in agricultural mechanization and 28 semester hours of approved free electives. Elective courses may be taken in agriculture or supporting areas.

\*Required or strongly recommended courses for agricultural mechanization majors.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>GSD 107 (Intermediate Algebra) is a minimum requirement. Math 110a-3 and 110b-2 (College Algebra and Trigonometry) are strongly recommended.

## Agricultural Industries (Agricultural Mechanization) As A Major

Individuals do not need to have an agricultural background to enter the agricultural mechanization program.

Internships are encouraged for the summer terms. No minor required. No foreign language required. Masters degree available. Class size 20-50; senior year 15-30. Department sponsors special workshops on campus.

Dr. Eugene Wood - Chairman  
Department Telephone - 618-453-2421  
Location - Agriculture Building, Room 226



Introduction, research, demonstration, and/or consultation are provided in dairy, horse, livestock and poultry production, animal behavior, meats, pets, and animal hygiene. Courses are offered in all phases of animal production and management.

The student has the opportunity to select courses in other areas of agriculture or related fields, such as business, biology, or physical sciences. This selection allows the student to include in his studies the agronomic, agricultural economic, and agricultural engineering phases of agriculture, pre-veterinary medicine, or business as related to animal production.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Substitute for GSA 115	4	
GSB	Social Studies	3	3
GSC	Humanities	-	3
GSD 101	English Composition	3	-
GSD	English Composition (one of 117, 118, or 119)	-	2
GSD 107	Intermediate Algebra or 4 hours from 113 and either 110 or 112	-	4
GSE	Health and Physical Development	1	1
AN.I. 121	Science of Animals	3	-
AN.I. 122	Production and Processing Practices of the Animal Industry	1	-
AN.I. 211	Anatomy, Growth, and Development	-	2
		<u>15</u>	<u>15</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
AN.I. 331	Functions of Animal Systems	3	-
GSB	Social Studies	-	3
GSC	Humanities	3	3
GSD 153	Speech	-	3
Chem 140a	Chemistry (Inorganic) <sup>1</sup>	4	-
Chem 140b	Chemistry (Organic and Biochemistry)	-	4
AN.I. 215	Animal Nutrition	2	-
AN.I. 315	Feeds and Feeding	-	3
GSE	Health and Physical Development	2	-
		<u>14</u>	<u>16</u>

### Third and Fourth Years

Courses during the last two years of a student's program concentrate on requirements, electives in Animal Industries, other departments in the School of Agriculture as well as free electives.

<sup>1</sup>Substitutes for GSA Chemistry.

### Animal Industries As A Major

Many students work at the various livestock centers and the laboratories to help defray the cost of education as well as to gain valuable experience. An intern course also enables a student to work in special areas (away from campus) and receives credit. Graduates are prepared for employment in many phases of animal agriculture. The department maintains close contact with the industry and assists in placing graduates in permanent positions.

No minor required. No foreign language required. Most of teaching staff have advanced degrees (Ph.D.). Graduate programs are available. Class size 20-60; senior year 10-30.

Dr. H. H. Hodson - Chairman  
Department Telephone - 618-453-2320  
Location - Room 127, Agriculture Building

## RECOMMENDED PROGRAM

ANIMAL INDUSTRIES  
(Science and Pre-Veterinary  
Medicine Option)  
School of Agriculture

Introduction, research, demonstration, and/or consultation are provided in dairy, horse, livestock and poultry production, animal behavior, meats, pets, and animal hygiene. Courses are offered in all phases of animal production and management.

The student has the opportunity to select courses in other areas of agriculture or related fields, such as business, biology, or physical sciences. This selection allows the student to include in his studies the agronomic, agricultural economic, and agricultural business as related to animal production.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies	-	3
Biology	(core suggested)	4	4
GSD 101	English Composition	3	-
GSD	English Composition (one of 117, 118, or 119)	-	2
GSE	Health and Physical Development	1-2	1-2
AN.I. 121	Science of Animals	3	-
AN.I. 122	Production and Processing Practices of Animal Industry	1	-
AN.I. 211	Anatomy, Growth and Development	-	2
Math 110a,b	College Algebra and Trigonometry <sup>1</sup>	3	2
		15-16	14-15

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies	3	3
GSC	Humanities	-	3
AN.I. 331	Functions of Animal Systems	3	-
Chem 222a,b	Chemical Principles <sup>2</sup>	4	4
Phys 203a,b	College Physics <sup>3</sup>	3	3
Phys 253a,b	Physics Lab	1	1
AN.I. 215	Animal Nutrition	2	-
AN.I. 315	Feeds and Feeding	-	3
		16	17

Third and Fourth Years

In addition to completing General Studies Requirements and Chemistry, courses during the last two years of a student's program concentrate on requirements and electives in Animal Industries, other departments in the School of Agriculture as well as free electives.

<sup>1</sup>Substitutes for GSD 107 (Math).

<sup>2</sup>Substitutes for GSA 106 (Chem).

<sup>3</sup>Substitutes for GSA 101 (Physics)

Animal Industries As A Major

Many students work at the various livestock centers and the laboratories to help defray the cost of education as well as to gain valuable experience. An intern course also enables a student to work in special areas (away from campus) and receives credit. Graduates are prepared for employment in many phases of animal agriculture. The department maintains close contact with the industry and assists in placing graduates in permanent position.

No minor required. No foreign language required. Most of teaching staff have advanced degrees (Ph.D.). Graduate programs are available. Class size 20-60; senior year 10-30.

Dr. H. H. Hodson - Chairman  
Department Telephone - 618-453-2320  
Location - Room 127, Agriculture Building

Faculty members have had field experience in North, South and Central America, the Caribbean, Europe, Africa, Australia and the Pacific. Faculty specialization and field experience in the Greater Southwest, Mesoamerica, Midwest and New Guinea are particularly strong.

With an advanced degree an Anthropologist will typically find employment with museums, foundations, junior colleges, universities and many government programs.

The Anthropology major consists of 32 semester hours, to include Anthropology 300A, 300B, 300C and 300D which introduce the main subfields of the discipline. The remaining 20 hours are to be selected in consultation with the student's advisor, with half of these recommended to be at the 400 level.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB 104	Anthropology <sup>2</sup>	3	-
GSB	Social Science (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD	English Composition <sup>1</sup> and one of 117, 118, or 119	3	2
GSD	Math (select) <sup>1</sup>	2	-
GSD 112	Statistics	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	-	2
		<u>14</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Science (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	Speech (select) <sup>1</sup>	2	-
FL <sup>3</sup>		4	4
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
Elective <sup>4</sup>		<u>4</u>	<u>4</u>
		<u>15</u>	<u>14</u>

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, see the section, General Studies for the Transfer Student.

<sup>2</sup>Does not count in the 32 hour Anthropology major requirement.

<sup>3</sup>Students intending to pursue a graduate education should realize that a foreign language would likely be required for graduate school admission; for these students two years of foreign language is recommended.

<sup>4</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor or distribution to be used to satisfy the Liberal Arts College requirement; (For a description of ways to satisfy Liberal Arts College requirements see page 50).

#### Anthropology As A Major

When possible, transfer students should contact the department prior to their first quarter of attendance.

The program in anthropology covers all the major divisions of anthropology, viz. archaeology, physical anthropology, ethnography, linguistics, and socio-cultural anthropology. Although there are no specific course requirements beyond the four introductory courses, students are urged to take at least one course in each of the following subjects: applied anthropology, archaeology, art and technology, ethnology, history of anthropology, linguistics, physical anthropology, and socio-cultural anthropology. The student who contemplates going on to graduate work in the field is advised to take a broadly based curriculum, in order to increase his chances of admission to a graduate program. He is also advised to gain a reading knowledge of one of the foreign languages containing substantial anthropological literature, e.g. French, German, Russian, Spanish, and to obtain elementary knowledge of statistics and/or computer science.

Dr. George Gumerman - Chairman  
Department Telephone - 618-536-6651  
Location - Faner 3525



# RECOMMENDED PROGRAM

ART  
(Drawing)  
(Painting)  
(Printmaking)  
(Sculpture)  
(Ceramics, Metalsmithing, Weaving)  
(General Studio)  
College of Communications and  
Fine Arts

Undergraduate offerings in art provide introductory and specialized experiences. The courses of study offered, leading toward the Bachelor of Arts degree in art, require 51 hours of art in art education, 58 hours of art in art history, 52 hours of art in general studio, and 72 hours of art in all other specializations.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	- 3
GSB	Social Studies (select) <sup>1</sup>	- 3
GSC	Humanities (select) <sup>1</sup>	3 -
GSD 101	English Composition	3 -
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	- 2
GSD 152 or 153	Speech or Alternate (select) <sup>1</sup>	- 2
GSD	Mathematics (select) <sup>1</sup>	4 -
GSE	Health and Physical Development (select) <sup>1</sup>	1 1
Art 100	Basic Studio	4 4
Art 200	Beginning Drawing	- 2
	<u>15</u>	<u>17</u>

<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3 3
GSB	Social Studies (select) <sup>1</sup>	3 3
GSC	Humanities (select) <sup>1</sup>	3 3
GSE	Health and Physical Development	1 1
Art 201	Beginning Painting	2 -
Art 203	Beginning Sculpture	- 2
Art	Electives	<u>4</u> <u>4</u>
	<u>16</u>	<u>16</u>

<sup>1</sup>Refer to section General Studies for the Transfer Student.

## Third and Fourth Years

The student will primarily satisfy remaining departmental requirements and utilize the freedom in selection of elective courses to achieve the desired specialization.

Art As A Major

Graduate degree available.

The department is staffed by a faculty of artist-teachers, many of whom have national reputations resulting from their participation in major exhibitions and invitational shows throughout the country. There is also an Artist-in-Residence program which annually invites internationally known artists to teach, exhibit, and lecture. The student can expect to receive excellent training in all of the applied and theoretical branches of art.

A student who expects to elect the studio or the studio-crafts specialization must have the approval of the faculty of the Department of Art. His past work will be evaluated and he must give evidence of the necessary level of competence to pursue this program. Students who do not meet this criterion may elect the specialization in art education or art history-aesthetics in the School of Fine Arts.

Milton Sullivan - Director  
Departmental Telephone - 618-453-2571  
Departmental Location - Allyn Building

## RECOMMENDED PROGRAM

ART EDUCATION<sup>1</sup>  
 School of Art  
 College of Communications and  
 Fine Arts

In addition to teaching art in elementary and secondary schools, art majors are employed in museums, private art schools, college art departments, and art galleries. Electives, courses outside of degree requirements, are provided so that the student may encounter additional areas of concern beyond his concentration.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	3	3
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing (select) <sup>2</sup>	-	2
GSD 153	Public Communication	-	2
GSE 201	Healthful Living	2	-
GSE	Health and Physical Development	-	1
ART 100a	Basic Studio	4	-
ART 100b	Basic Studio	-	4
ED 201	Teacher's Role in Public School Education	-	1
		<u>15</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB 212 or B300	American Government or U.S. History 1492-1877 (select) <sup>3</sup>	-	3
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Lit Course (select) <sup>2</sup>	3	-
GSD	Math (select) <sup>2</sup>	-	4
GSE	Health and Physical Development (select) <sup>2</sup>	1	-
ART	Studio	4	4
ART 107		2	-
ART 207		-	4
		<u>16</u>	<u>15</u>

<sup>1</sup>See also Art in the College of Education

<sup>2</sup>Refer to section General Studies for the Transfer Student.

<sup>3</sup>Courses required for certificate include GSC 212 or B300, GSD 101, GSD 117, 118, or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, and one additional English course from GSC, GSD or department.

#### Art Education As A Major

A student interested in the major should become aware of the requirements for entrance into the Formal Teacher Education Program.

Milton Sullivan - Director  
 Departmental Telephone - 618-453-2571  
 Department Location - Barracks 0839

Dr. Harold DeWeese - Chief Academic Advisor for College of Education  
 Telephone - 618-536-2329  
 Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

ART EDUCATION<sup>1</sup>  
School of Art  
College of Education

In addition to teaching art in elementary and secondary schools, art majors are employed in museums, private art schools, college art departments, and art galleries. Electives, courses outside of degree requirements, are provided so that the student may encounter additional areas of concern beyond his concentration.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	3	3
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing (select) <sup>2</sup>	-	2
GSD 153	Public Communication	-	2
GSE 201	Healthful Living <sup>3</sup>	2	-
GSE	Health and Physical Development	-	1
ART 100a	Basic Studio	4	-
ART 100b	Basic Studio	-	4
ED 201	Teacher's Role in Public School Education	-	1
		<u>15</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB 212 or 300	American Government or U.S. History 1492-1877 (select) <sup>3</sup>	-	3
GSB 202	Introduction to Psychology <sup>3</sup>	3	-
GSC	Lit Course (select) <sup>2</sup>	3	-
GSD	Math (select) <sup>2</sup>	-	4
GSE	Health and Physical Development (select) <sup>2</sup>	1	-
ART	Studio	4	4
ART 107		2	-
ART 207		-	4
		<u>16</u>	<u>18</u>

<sup>1</sup>See also Art in Communications and Fine Arts.

<sup>2</sup>Refer to section General Studies for the Transfer Student.

<sup>3</sup>Course required for certification include GSB 202, GSB 212 or 300, GSD 101, GSD 117, 118, or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, and one additional English course from GSC, GSD or department.

## Art Education As A Major

A student interested in the major should become aware of the requirements for entrance into the Formal Teacher Education Program.

Milton Sullivan - Director  
Departmental Telephone - 618-453-2571  
Department Location - Barracks 0839

Chief Academic Advisor for College of Education  
Telephone - 618-536-2329  
Location - Wham Building, Room 108



Undergraduate offerings in art provide introductory and specialized experiences. The courses of study offered, leading toward the Bachelor of Arts degree in art, require 51 hours of art in art education, 58 hours of art in art history, 52 hours of art in general studio, and 72 hours of art in all other specializations.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	-	3
*GSC 207	Aesthetics	2	-
GSD 101	English Composition	3	-
GSD 117, 118			
or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Speech or Alternate (select) <sup>1</sup>	-	2
GSD	Mathematics (select) <sup>1</sup>	4	-
GSE	Health and Physical Development (select) <sup>1</sup>	1	1
*Art 107	Fundamentals of Art	2	-
*Art 207	Survey of Art History	-	4
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSE	Health and Physical Development	1	-
Art	Art Studio	2	2
*Art 307	Ancient Art	-	3
*ForLang	French or German	4	4
		16	18

<sup>1</sup>Refer to section General Studies for the Transfer Student.

\*Departmental requirements for Art History.

### Third and Fourth Years

The student will primarily satisfy remaining departmental requirements and utilize the freedom in selection of elective courses to achieve the desired specialization.

Art As A Major

Graduate degree available.

The department is staffed by a faculty of artist-teachers, many of whom have national reputations resulting from their participation in major exhibitions and invitational shows throughout the country. There is also an Artist-in-Residence program which annually invites internationally known artists to teach, exhibit, and lecture. The student can expect to receive excellent training in all of the applied and theoretical branches of art.

Milton Sullivan - Director  
 Departmental Telephone - 618-453-2571  
 Departmental Location - Allyn Building

## RECOMMENDED PROGRAM

BIOLOGICAL SCIENCE<sup>1</sup>  
College of Education

This curriculum is designed to give the student a broad, yet intensive, education in the biological sciences preparatory for various professions, especially the teaching of biology at the secondary level. The work may be taken in either the College of Science or the College of Education. The science requirement for this concentration is the same in both colleges.

The biological sciences curriculum consists of courses selected from General Studies Area A and the Departments of Botany, Microbiology, Physiology, and Zoology. A student selecting biological sciences as his concentration does not need to take a secondary concentration.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 208	Lab Experience in Physiology	-	1
GSA 209	Principles of Physiology	-	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing (select) <sup>2</sup>	-	2
GSE 201	Healthful Living	2	-
*Bot 200	General Botany	3	-
*Bot 201	General Botany Lab	1	-
*Chem 224	Introduction to Chemical Principles	-	5
*Chem 225	Introduction to Lab Techniques	-	2
Educ 201	Teacher's Role in Public School Education	-	1
*Math 111	College Algebra and Trigonometry	5	-
		<u>14</u>	<u>17</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 212	Introduction to American Government & Politics	4	-
GSC	English elective in Humanities	-	3
GSC	Humanities (select) <sup>2</sup>	3	-
GSD 153	Public Communication	-	2
GSE	Physical Education	1	1
*Biol 305 or 307	Genetics or Environmental Biology	3	-
Zool 12a,b	Introduction to Invertebrate & Vertebrate Zoology	4	4
GSB 202	Introduction to Psychology	-	3
GSB	Social Studies (select) <sup>2</sup>	-	3
		<u>15</u>	<u>16</u>

\*Approved substitutes for General Studies.

<sup>1</sup>See also the program under the College of Science.

<sup>2</sup>Refer to the section General Studies for the Transfer Student.

It is recommended that the following courses be completed during the first two years of the students study: Zoology 120a,b; Botany 200, 201, 204, 205; Chemistry 224, 225.

Foreign Language is not required for students pursuing the Bachelor of Science in Education degree.

For specific major requirements see the Undergraduate Catalog.

## Biological Science As A Major

To include the following required courses: GSB 202, Introduction to Psychology; GSA 208, Laboratory Experiences in Physiology; GSA 209, Principles of Philosophy; GSB 212, Introduction to American Government and Politics OR GSB 300, History of the United States 1492 to 1877; GSD 101, English Composition; GSD 118, Technical Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; One additional English course (GSC, GSD, or departmental); Mathematics 110a,b or 111.

Chief Academic Advisor  
College of Education  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

This curriculum is designed to give the student a broad, yet intensive, education in the biological sciences preparatory for various professions, especially the teaching of biology at the secondary level. The work may be taken in either the College of Science or the College of Education. The science requirement for this concentration is the same in both colleges.

The biological sciences curriculum consists of courses selected from General Studies Area A and the Departments of Botany, Microbiology, Physiology, and Zoology. A student selecting biological sciences as his concentration does not need to take a secondary concentration.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
GSD 118	Technical Report Writing	-	2
*FL	Foreign Language	4	4
*Math 110a,b	College Algebra and Trigonometry <sup>3,4</sup>	3	2
*Zoology 120a,b	Invertebrate, Vertebrate Zoology	4	4
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	3
GSE	Human Health (select) <sup>2</sup>	-	1
		17	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 153	Public Communication	2	-
*Botany 200, 201	General Botany	4	-
*Botany 204, 205	Plant Diversity	-	4
*Chem 224, 225	Introductory Chemistry <sup>4</sup>	7	-
GSB	Social Studies (select)	3	3
GSC	Humanities (select)	-	2
GSE	Human Health and Well Being	-	3
GSA 208, 209	Physiology (Lecture, Lab)	-	4
		16	16

### Third and Fourth Year

The last two years of a student's program should include completion of 3 additional hours in GSA, GSB, or GSC, Chemistry 340, and the following courses in biological sciences: Microbiology 301, 302 (7 hours), any two of Biology 305, Biology 306, Biology 307, Biology 308, or Biology 309 (6 hours), and any two electives in biological sciences at the 400 level, for 7 hours.

\*Required courses for a major in Biological Sciences.

<sup>1</sup>See also the program (B.S.) under the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Math 111 substitutes for Math 110a,b.

<sup>4</sup>Students in the College of Science must take one year of foreign language, one year of math, and 1 year of chemistry.

### Biological Sciences As A Major

Although advanced work (M.A. or Ph.D.) has become a basis for professional preparation in the biological sciences, many technician type jobs exist in industry for people who cannot immediately pursue graduate study--or who do not care to do so. Pharmaceutical houses, chemical companies and laboratories of all types constantly require such personnel. Large medical centers actively recruit the undergraduate degree holder and women frequently find favorable research and service oriented positions. In addition, all industrial firms selling chemicals or biologicals have continuous openings for sales and management trainees with general science backgrounds.

No minor required.

Chief Academic Advisor, College of Science  
Department Telephone - 618-536-5537  
Location - Neckers Building



## RECOMMENDED PROGRAM

BLACK AMERICAN STUDIES  
College of Human Resources

Knowledge of the Black experience is essential for our pluralized society. Such knowledge is not automatically acquired through being Black or through being exposed to Blacks. But rather, it is acquired through a systematic body of knowledge such as that which is available through the Black American Studies (BAS) Program at Southern Illinois University-Carbondale. Information acquired through Black American Studies history, psychology, literature, music, etc. courses is especially beneficial to students whose chosen careers in some way involve Black people. Since this is true of most careers, it is to each student's advantage to take courses that will develop the skills that will increase his job opportunities.

First Year

		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB 109	Introduction to Black America <sup>2</sup>	3	-
GSB	Social Science (select) <sup>1</sup>	-	3
GSC 135	Third World: The African Model	3	3
GSD 101	English Composition	3	-
GSD	English Composition (select one from D 117, 118, 119) <sup>1</sup>	-	2
GSD (Math)	107-4 for 4 hours from 113-2 and either 110-2 or 112-2	4	-
GSE	Health and Physical Development (select) <sup>1</sup>	1	1
*BAS 209	Introduction to Black Studies	-	3
		17	15

Second Year

		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Science (select) <sup>1</sup>	3	3
GSC 371	Evolution of Jazz <sup>2</sup>	2	-
GSC 325	Black American Writers <sup>2</sup>	-	3
GSD	Speech or alternate GSD Oral Communications	2	-
GSE	Health and Physical Development	-	2
*BAS 370	Bibliography of BAS	3	-
Elective		6	4
		16	15

Third and Fourth Years

The last two years of a student's program concentrates on the professional objectives that he has chosen to pursue within the Black American Studies Special Major Program.

\*Required courses for a BAS minor.

<sup>1</sup>To determine what courses may be taken to satisfy the general educational requirements for this program, please refer to the section General Studies.

<sup>2</sup>These courses will count towards a BAS major and minor requirements as well as General Studies.

## Black American Studies As A Special Major (See Special Programs)

Through Black American Studies, a student may obtain a 32 hour special major which he, along with a Black American Studies advisor, develops in accordance with his own individual needs and aspirations. Students interested in education, for example, may develop special majors around Black American History and Literature. Others who are interested in human service areas such as Social Welfare and Crime and Corrections may find Black American Studies Sociology courses to be relevant. Then there are those students who may choose to explore a variety of Black American Studies courses with the intention of specializing on the graduate level. Regardless of a student's interests, whether it lies in education, business, human service areas, industry or Black American Studies per se, a background in Black American Studies is needed and useful.

A wide variety of Black American Studies courses are available from the Behavioral and Social Sciences as well as the Creative & Performing Arts.

Dr. Clifford D. Harper - Director  
Department Telephone - 618-453-2339  
Location - Old Baptist Foundation Building

Botany is a broad science that includes many specialties. For example, a person who has a quantitative turn of mind and enjoys mathematics or chemistry might find genetics or bio-chemistry exciting, whereas a person who has always enjoyed outdoor activity might be attracted to systematic botany or ecology. Plant Morphology might appeal to a person who enjoys observation and interpretation, but plant physiology might have more appeal for a person who prefers experimentation. The exact courses that should be selected by a student who wishes to prepare for a career in botany or for graduate study will vary somewhat depending upon the area of plant science in which he intends to specialize.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 212	Introduction to American Government & Politics	-	4
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing	-	2
*Math 111	College Algebra and Trigonometry	5	-
GSE 201	Healthful Living	2	-
GSE	Physical Education (select) <sup>2</sup>	1	-
**Bot 200	General Botany	3	-
**Bot 201	General Botany Lab	1	-
**Chem 224	Introduction to Chemical Principles	-	5
**Chem 225	Introduction to Lab Techniques	-	2
**Bot 204	Botany - Plant Diversity	-	3
**Bot 205	Botany - Plant Diversity Lab	-	1
		15	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	-	3
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	English elective in Humanities (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	3	3
GSD 152 or 153	Speech	-	2
GSE	Physical Development (select) <sup>2</sup>	-	1
ED 201	Teacher's Role in Public School Education	-	1
Chem 340	Survey of Organic Chemistry	4	-
Chem 341	Organic Chemistry Lab	2	-
Bot requirements		-	6
		15	16

\*Approved substitute for GSD math.

\*\*Approved substitutes for GSA.

<sup>1</sup>Should have a minor in Zoology. See also the program under the College of Science.

<sup>2</sup>Refer to the section General Studies for the Transfer Student.

<sup>3</sup>For specific major requirements see the Undergraduate Catalog.

<sup>4</sup>Foreign language is not required for students pursuing the Bachelor of Science in Education degree.

<sup>5</sup>The following major requirements should be completed during the student's first two years of study: Botany 200, 201, 204, 205; Chemistry 224, 225, 340; Botany 304, 307.

#### Botany As A Major

To include the following required courses: GBS 202, Introduction to Psychology; GSB 212, Introduction to American Government and Politics OR GSB 300, History of the United States 1492 to 1877; GSD 101, English Composition; GSD 118, Technical Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; Mathematics 110a,b, College Algebra and Trigonometry; one additional English course (GSC, GSD, or departmental).

Chief Academic Advisor  
College of Education  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

BOTANY  
College of Science  
(Bachelor of Arts)

Botany is a broad science that includes many specialties. For example, a person who has a quantitative turn of mind and enjoys mathematics or chemistry might find genetics or bio-chemistry exciting, whereas a person who has always enjoyed outdoor activity might be attracted to systematic botany or ecology. Plant Morphology might appeal to a person who enjoys observation and interpretation, but plant physiology might have more appeal for a person who prefers experimentation. The exact courses that should be selected by a student who wishes to prepare for a career in botany or for graduate study will vary somewhat depending upon the area of plant science in which he intends to specialize.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
GSD 118	Technical Report Writing	-	2
*FL	Foreign Language <sup>4</sup>	4	4
*Math 110a,b	College Algebra and Trigonometry <sup>3,4</sup>	3	2
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	3
GSE	Human Health (select) <sup>2</sup>	-	1
*Botany 200, 201	General Botany	4	-
*Botany 204, 205	Plant Diversity	-	4
		17	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 153	Public Communication	2	-
*Chem 224, 225	Introductory Chemistry	7	-
GSB	Social Studies (select) <sup>2</sup>	3	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSE	Human Health and Well Being	1	2
*Botany 304	Plant Classification	3	-
*Biology 307	Environmental Biology	-	3
Botany	Elective	-	4
		16	15

Third and Fourth Year

The last two years of a student's program should include completion of 3 additional hours in GSA, GSB, or GSC, Biology 305, and the following courses in botany: Botany 320 (4 hours), Botany 337 (2 hours), and any two botany electives at the 400 level for 7 hours.

\*Required courses for a major in Botany.

<sup>1</sup>See also the program under the College of Education (Bachelor of Science).

<sup>2</sup>To determine what courses may be taken to satisfy this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Students in the College of Science must take one year of foreign language, one year of math, and one year of chemistry.

Botany As A Major

As a general rule, a student who intends to apply for admission to a graduate school for study for an advanced degree in botany should include the following in his undergraduate program: inorganic and organic chemistry, mathematics through calculus, a modern European language, and as many botany and biology courses as time and scheduling will permit.

An honors program is available to those juniors and seniors in botany who have an overall grade point average of 3.00 or better and an average in botany courses of 3.25 or better. The honors student should enroll in Botany 492 during some semester of both his junior and senior year for a total of no fewer than three semester hours.

Dr. John Voight - Departmental Advisor  
Department Telephone - 618-536-2331  
Location - Life Science II, Room 479

## RECOMMENDED PROGRAM

BUSINESS ECONOMICS  
College of Business  
& Administration

The Business Economics major offered through the College of Business and Administration emphasizes the application of economic concepts and the use of critical analysis to the solution of economic and managerial problems.

This undergraduate program is an excellent general preparation for future managerial and staff assignments in a variety of business and public organizations. The program also prepares students for graduate study in economics as well as for the Master in Business Administration (MBA) degree.

Those students who desire professional careers as business and managerial economists are advised to plan to complete one to four years of post graduate study.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	6
GSC	Humanities (select) <sup>1</sup>	6	3
GSD 101 & Writing	English Composition	3	2
*Math 116-5 or 139-3	Finite Mathematics and Algebra	3 (5)	-
*Math 117 or 140	Finite Mathematics and Calculus	-	2
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*Acct 221, 222	Financial Accounting	3	3
*ADSC 208	Business and Economic Statistics	4	-
*CS 212 or EDP 217	Fortran Programming	-	3
*Econ 214, 215	Economics, Macro and Micro <sup>2</sup>	3	3
*GSB 202	Introduction to Psychology	3	-
*GSD 153 or 152	Public Speaking	2	-
GSE	Physical and Health Education <sup>1</sup>	-	2
GS- ---	General Studies Electives	-	4
		<u>15</u>	<u>15</u>

\*Required course for a major in Business Economics.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Econ 214 or 215 count toward GSB credit.

## Business Economics As A Major

Neither minor nor foreign language required.

Graduate degree available: MBA.

It is strongly recommended that the courses listed above be completed prior to the junior year. Many of these courses are prerequisites to later requirements.

The Department is recognized by the American Assembly of Collegiate Schools of Business (AACSB).

Dr. Charles H. Hindersman - Chairman, Committee for Business Economics Major

Department Telephone - 618-453-3328

Location - General Classrooms Building, Room 114



# RECOMMENDED PROGRAM

# BUSINESS TEACHER EDUCATION College of Education

Students admitted to the Undergraduate Teacher Education program in Business Teacher Education must prepare to teach in four, preferably five, of the following areas: typewriting; shorthand and transcription; bookkeeping, accounting and record keeping; general (basic) business and consumer education; office practice and machines; business law; distributive education; data processing.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	- 3
GSB 202	Introduction to Psychology	3 -
GSC	Humanities (select) <sup>1</sup>	3 3
GSD 101	English Composition	3 -
GSD 117, 118, or 119	Writing (select one)	- 2
GSD 107	Mathematics	4 -
GSD 152 or 153	Speech or Public Communications	- 2
GSE	Health and Physical Development	1 1
ED 201	Teacher's Role in Public School Education	- 1
ADSC 170	Introduction to Business Administration	- 3
	14	15
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3 3
GSB 211	Contemporary Economics	3 -
GSB 212 or 300	American Government or History of U.S.	- 3
GSC	English Elective in Humanities (select) <sup>1</sup>	3 -
GSE 201	Healthful Living	2 -
ED 301	Human Growth, Development, and Learning	- 2
Bus Ed 203	Advanced Typewriting	2 -
Bus Ed 241	Duplicating and Transcribing Machines	- 1
Bus Ed 316	Communication in Business	- 2
ACCT 221	Accounting I	3 -
Bus Ed 317	Introduction to Data Processing	- 3
	16	14

<sup>1</sup>Refer to the section General Studies for the Transfer Student.

<sup>2</sup>For specific major requirements see the Undergraduate Catalog.

## Business Teacher Education As A Major

Students should include the following required courses taught via General Studies: GSB 202, Introduction to Psychology; GSB 211, GSC 211, Contemporary Economics; GSB 212, Introduction to American Government and Politics, or GSB 300, History of the United States from 1492 to 1877; GSD 101, English Composition; GSD 117, 118, or 119, Expository, Technical or Creative Writing; GSD 153 Public Communication; GSE 100-114, 2 hours, Physical Education Activities; GSE 201, Healthful Living; one additional English course (GSE, GSD, or Departmental required).

Major Core Requirements: Accounting 221, Administrative Science 170 or Finance 305, Economics 214 or GSB 211 (see above), Marketing 304, Business Education 316, 317 and Secretarial and Office Specialties 101 a and b.

Requirements for major specializations: Specialization sequence courses: Typewriting sequence, BE 201, 202, 203, 351; Shorthand-transcription sequence, BE 221, 222, 223, 224, 352; Bookkeeping-accounting sequence, ACCT 221, 222, BE 355.

Professional Education Sequence is 24 hours.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

Dr. Harves Rahe - Chairman  
Departmental Telephone - 618-453-2620  
Location: General Classrooms Building, Room 308

## RECOMMENDED PROGRAM

CHEMISTRY<sup>1</sup>  
College of Education

The Department of Chemistry offers three concentrations in chemistry. The Bachelor of Arts degree with certification by the American Chemical Society is recommended for those who wish to become professional chemists. The Bachelor of Science degree involves less work in chemistry. This program is recommended to students who wish to complete a concentration in chemistry, but who plan on eventually going into other professional areas such as medicine, dentistry, etc.

The Bachelor of Science degree in Education is administered by the College of Education. It is provided for those who wish to become secondary school chemistry teachers.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 212 or 300	Introduction to American Government & Politics	-	4
GSC	Humanities (select) <sup>2</sup>	3	-
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing (select) <sup>2</sup>	-	2
GSE 201	Healthful Living	-	2
GSE	Health and Physical Development Activity	-	1
*Chem 224, 225	Introduction to Chemical Principles and Lab	7	-
Chem 226	Introduction to Quantitative Chemical Principles	-	5
or			
*Chem 222a,b	Introduction to Chemical Principles	4	4
**Math 111	College Algebra and Trigonometry	5	-
		15 or 18	13 or 18
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSB 202	Introduction to Psychology	3	3
GSC	English elective in Humanities (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	3
GSD 153	Public Communication	-	2
Math 150	Calculus I	4	-
ED 201	Teacher's Role in Public School Education	1	-
Chem 226	If student has taken Chem 222a,b	5	-
or			
Chem 344	Organic Chemistry	4	-
Chem 345	Laboratory Techniques	2	-
Chem	Major Course	-	4
		16 or 17	15

\*Approved substitute for GSA.

\*\*Approved substitute for GSD Math.

<sup>1</sup>See also the program under College of Science.

<sup>2</sup>Refer to the section General Studies for the Transfer Student.

<sup>3</sup>For specific major requirements see the Undergraduate Catalog.

## Chemistry As A Major

To include the following required courses: GSB 202, Introduction to Psychology, GSB 212, Introduction to American Government and Politics OR GSB 300, History of the United States 1492 to 1877; GSD 101, English Composition; GSD 117, 118, 119, Expository, Technical, or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; One additional English course (GSC, GSD, or departmental); Mathematics 111, (or Mathematics 110).

Departmental substitutions in General Studies: For GSA 101 - Physics 203, 204, or 205; for GSA 106 - Chemistry 224; for GSA 107 - Chemistry 225; for GSD 107 (see above) - Mathematics 111.

Chief Academic Advisor

Telephone - 618-536-2329

Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

## CHEMISTRY AND BIOCHEMISTRY College of Science

The Department of Chemistry and Biochemistry has a long and distinguished record for its programs at the undergraduate level. These courses are designed to give thorough training in theory and practice. Three undergraduate degrees are offered allowing a student to select a program best suited to his future goals.

The Bachelor of Science degree from the College of Science is for those who will prepare for graduate school or who plan to be professional chemists. Those completing this degree meet the certification requirements of the American Chemical Society.

The Bachelor of Arts degree, also from the College of Science, offers the student greater choice in selecting his program. One option gives the student the minimum preparation for graduate work in Chemistry or Biochemistry; another prepares for medicine, dentistry and other health sciences.

The Bachelor of Science in Education with a major in chemistry is administered by the College of Education.

A suggested beginning program for departmental majors is:

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
Biol (not GSA)	3	3
Chem 224	5	-
Chem 225	2	-
Chem 226	-	5
GSD 110	3	-
GSD	-	3
Math 111	5	-
Math 150	-	4
	<u>18</u>	<u>15</u>

<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
Chem 344	4	-
Chem 345	2	-
Chem 348 or 346	-	2
Chem 349 or 347	-	3
Math 250	-	3
FL	4	4
Phys 205	3	3
Phys 225	1	1
	<u>18</u>	<u>16</u>

### Third and Fourth Year

The last two years of a student's program concentrate on specific professional objectives. The B.S. in the College of Science requires a year of calculus based physical chemistry, a course in instrumental analysis and advanced courses from biochemistry, inorganic chemistry, organic chemistry or physical chemistry. The B.A. degree is somewhat less demanding and the available options allow a program to be tailored to the needs of the individual.

### Chemistry As A Major

Our Faculty consists of 23 Ph.D.'s; our building is quite new, and our teaching equipment is modern. We take pride in the quality of professional training that is available to our students. Those who are interested in careers in research or college teaching will continue their education in an appropriate graduate school. Others may enter professional schools or select immediate employment in the industry. The chemist typically finds work in private or government laboratories, and his activities may be in research and development, sales, or analysis and control of manufacturing processes.

Dr. David Schmulbach - Chairman  
Departmental Telephone - 618-453-5721  
Location - Neckers Building, Room 224

## RECOMMENDED PROGRAM

CHILD AND FAMILY

(Program in - Preschool/Early  
Childhood Specialization)  
College of Human Resources

The preschool early childhood specialization has been specifically designed to prepare future teachers of children under six and will lead to certification by the State of Illinois. This program is jointly offered by the Department of Elementary Education in the College of Education.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	3
GSB 202	Introduction to Psychology	3	-
*GSB 203	Introduction to Sociology	-	4
**GSC	Humanities (Art and Music are required)	3	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	English Composition	-	2
GSD 152	Speech	-	2
F&N 100	Fundamentals of Nutrition	3	-
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	-
GSB 212	American Government	4	-
GSC	Humanities (select)	-	3
GSD 107	Basic College Mathematics	4	-
GSE	Health and Physical Development	1	1
C&F 227	Marriage and Family Living	3	-
C&F 237	Child Development	-	3
GSE 201	Healthful Living	-	2
Elective		-	3
*Psyc 301	Child Psychology (Rec.)	-	3
		<u>15</u>	<u>16</u>

\*Recommended electives.

\*\*Under Humanities - Music 101 is to be substituted for GSC 100 for certification. Art may be GSC 101, 204, 205, or Art 100 or 348.

Flexibility of program provides for specialization in the areas of direct care of children, teaching, and community development related services.

Graduate degree available.

Faculty have varied interests in Child Development/Family Relations, retardation, motivation of the child, sex education.

Excellent facilities - Child Development Laboratory with observation booth.

Dr. Michael Zunich - Chairperson  
Departmental Telephone - 618-453-2661  
Location - Home Economics Building, Room 116F



# RECOMMENDED PROGRAM

## CHILD AND FAMILY

(Program in - Preschool Directors and Teachers, Child Care Specialists in Social Services, Residential Life Directors and Supervisors)  
College of Human Resources

Within a major in Child and Family, the Department offers specialization in Pre-School Programs. These courses offer basic background leading to position as nursery school director or teacher in private schools, colleges and universities and day care centers; director or teacher in residential living facilities for exceptional children; child care specialists with social, public health and welfare agencies; home economics extension specialists in child care; and recreational leaders.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	3
GSB 202	Introduction to Psychology	3	-
GSB 203	Introduction to Sociology	-	4
GSC	Humanities (select)	3	3
GSD 101	English Composition	3	-
GSD 117, 118, 119	English Composition	-	2
GSD 152	Speech	-	2
F&N	Fundamentals of Nutrition	3	-
		<u>15</u>	<u>14</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	-
*GSB 212	American Government	4	-
GSC	Humanities (select)	-	3
GSD 107	Basic College Mathematics	4	-
GSE	Health and Physical Development	1	1
C&F 227	Marriage and Family Living	3	-
C&F 237	Child Development	-	3
GSE	Health (select)	-	2
Elective		-	3
*Psyc 301	Child Psychology (Rec.)	-	3
		<u>15</u>	<u>15</u>

\*Recommended electives.

Child And Family As A Major

No minor required.

Flexibility of program provides for specialization in the areas of direct care of children, teaching, and community development related services.

Graduate degree available.

Faculty have varied interests in Child Development/Family Relations - retardation, motivation of the child, sex education.

Excellent facilities - Child Development Laboratory with observation booth.

Dr. Michael Zunich - Chairperson

Department Telephone - 618-453-2661

Location - Home Economics Building, Room 116F

Cinema and Photography courses provide the undergraduate student with a substantial background in the history, theory, and practice of photographic communications. The six specializations are structured to make available a strong foundation for both professional and educational careers in film and photography, to explore the social implications of still and moving pictures, and to provide opportunity for the study of both cinema and still photography as media for personal expression. In all instances, programs are tailored to the interests and career plans of the individual student.

Six fields of specialization are available to the student in Cinema and Photography: Cinema, Cinema and Photography, Photojournalism, Still Photography (professional photography), Still Photography (Fine Arts).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD	Mathematics (select) <sup>1</sup>	-	4
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Speech or Public Communication (select) <sup>1</sup>	2	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
		16	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GS Elective	From A, B or C (select) <sup>1</sup>	3	-
*C&P 350	The Film Industry	2	-
*C&P 351	Introduction to Motion Picture History/Theory	-	3
*C&P 355	Film Production I	4	-
*C&P 356	Film Production II	-	4
C&P Electives	(select) <sup>1</sup>	3	3
		15	16

<sup>1</sup>Refer to section General Studies for the Transfer Student.

\*Requirements for Cinema - Film Production.

#### Cinema And Photography As A Major

This department is recognized by national Photographic organizations as one of the leading departments in the country.

A grade of C is required in prerequisite courses and a 2.0 average must be maintained in cinema and photography courses in order to remain in the concentration.

No minor required. No foreign language required. A graduate degree in Public Visual Communication is available in cooperation with the Department of Radio-TV. New facilities opened in March of 1971.

Students must successfully complete the core requirements and portfolios and/or films must be submitted for entrance into certain courses.

Students purchase supplies for many cinema and photography courses. In courses which involve analysis and screening of a number of films, a screening fee is assessed. Lab fees may be required for certain other courses.

The University reserves the right to retain examples of the work of each student in each photography class and to make and retain prints of all films made as part of course work. Such photographs and films become part of a permanent departmental collection from which exhibitions may be prepared.

Dr. Peter Bukalski - Chairman  
Departmental Telephone - 618-453-2365  
Departmental Location - Communications Building, North Wing

## RECOMMENDED PROGRAM

CINEMA AND PHOTOGRAPHY  
 (Cinema and Photography  
 Specialization)  
 College of Communications and  
 Fine Arts

Cinema and Photography courses provide the undergraduate student with a substantial background in the history, theory, and practice of photographic communications. The six specializations are structured to make available a strong foundation for both professional and educational careers in film and photography, to explore the social implications of still and moving pictures, and to provide opportunity for the study of both cinema and still photography as media for personal expression. In all instances, programs are tailored to the interests and career plans of the individual student.

Six fields of specialization are available to the student in Cinema and Photography: Cinema, Cinema and Photography, Photojournalism, Still Photography (professional photography), Still Photography (Fine Arts).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD	Mathematics (select) <sup>1</sup>	-	4
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Speech or Public Communication (select) <sup>1</sup>	2	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
		<u>16</u>	<u>17</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GS Elective	From A, B or C (select) <sup>1</sup>	3	-
*C&P 310	History of Still Photography	3	-
*C&P 311	Contemporary Photography	-	3
*C&P 320	Basic Photography	4	-
*C&P 322	Color Photography	-	4
*C&P 350	The Film Industry	2	-
*C&P 351	Introduction to Motion Picture History/Theory	-	3
		<u>15</u>	<u>16</u>

<sup>1</sup>Refer to section General Studies for the Transfer Student.

\*Requirements for Cinema and Photography specialization.

### Cinema And Photography As A Major

This department is recognized by national Photographic organizations as one of the leading departments in the country.

A grade of C is required in prerequisite courses and a 2.0 average must be maintained in cinema and photography courses in order to remain in the concentration.

No minor required. No foreign language required. A graduate degree in Public Visual Communication is available in cooperation with the department of Radio-TV. New facilities opened in March of 1971.

Students must successfully complete the core requirements and portfolios and/or films must be submitted for entrance into certain courses.

Students purchase supplies for many cinema and photography courses. In courses which involve analysis and screening of a number of films, a screening fee is assessed. Lab fees may be required for certain other courses.

The University reserves the right to retain examples of the work of each student in each photography class and to make and retain prints of all films made as part of course work. Such photographs and films become part of a permanent departmental collection from which exhibitions may be prepared.

Dr. Peter Bukalski - Chairman  
 Departmental Telephone - 618-453-2365  
 Departmental Location - Communications Building, North Wing

Cinema and Photography courses provide the undergraduate student with a substantial background in the history, theory, and practice of photographic communications. The six specializations are structured to make available a strong foundation for both professional and educational careers in film and photography, to explore the social implications of still and moving pictures, and to provide opportunity for the study of both cinema and still photography as media for personal expression. In all instances, programs are tailored to the interests and career plans of the individual student.

Six fields of specialization are available to the student in Cinema and Photography: Cinema, Cinema and Photography, Photojournalism, Still Photography (professional photography), Still Photography (Fine Arts).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD	Mathematics (select) <sup>1</sup>	-	4
GSD 117, 118			
or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Speech or Public Communication (select) <sup>1</sup>	2	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
		16	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GS Elective	From A, B or C (select) <sup>1</sup>	3	-
*C&P 350	The Film Industry	2	-
*C&P 351	Introduction to Motion Picture History/Theory	-	3
*C&P 355	Film Production I	4	-
*C&P 360	Film Analysis and Criticism	-	3
C&P Electives		4	4
		16	16

<sup>1</sup>Refer to section General Studies for the Transfer Student.

\*Requirements for Film History/Theory/Criticism.

#### Cinema And Photography As A Major

This department is recognized by national Photographic organizations as one of the leading departments in the country.

A grade of C is required in prerequisite courses and a 2.0 average must be maintained in cinema and photography courses in order to remain in the concentration.

No minor required. No foreign language required. A graduate degree in Public Visual Communication is available in cooperation with the Department of Radio-TV. New facilities opened in March of 1971.

Students must successfully complete the core requirements and portfolios and/or films must be submitted for entrance to certain courses.

Students purchase supplies for many cinema and photography courses. In courses which involve analysis and screening of a number of films, a screening fee is assessed. Lab fees may be required for certain other courses.

The University reserves the right to retain examples of the work of each student in each photography class and to make and retain prints of all films made as part of course work. Such photographs and films become part of a permanent departmental collection from which exhibitions may be prepared.

Dr. Peter Bukalski - Chairman  
Departmental Telephone - 618-453-2365  
Departmental Location - Communications Building, North Wing



## RECOMMENDED PROGRAM

CINEMA AND PHOTOGRAPHY  
 (Photojournalism Specialization)  
 College of Communications and  
 Fine Arts

Cinema and Photography courses provide the undergraduate student with a substantial background in the history, theory, and practice of photographic communications. The six specializations are structured to make available a strong foundation for both professional and educational careers in film and photography, to explore the social implications of still and moving pictures, and to provide opportunity for the study of both cinema and still photography as media for personal expression. In all instances, programs are tailored to the interests and career plans of the individual student.

Six fields of specialization are available to the student in Cinema and Photography: Cinema, Cinema and Photography, Photojournalism, Still Photography (professional photography), Still Photography (Fine Arts).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD	Mathematics (select) <sup>1</sup>	-	4
GSD 117, 118			
or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Speech or Public Communication (select) <sup>1</sup>	2	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
		<u>16</u>	<u>17</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GS Elective	From A, B or C (select) <sup>1</sup>	3	-
*C&P 310	History of Still Photography	3	-
*C&P 311	Contemporary Photography	-	3
*C&P 320	Basic Photography	4	-
*Jrnl 310	Writing for the Mass Media	3	-
*Jrnl 311	Reporting and News Writing	-	3
Jrnl Elective		-	4
		<u>16</u>	<u>16</u>

<sup>1</sup>Refer to section General Studies for the Transfer Student.

\*Requirements for Photojournalism Specialization.

See also Photojournalism under School of Journalism.

### Cinema And Photography As A Major

This department is recognized by national Photographic organizations as one of the leading departments in the country.

A grade of C is required in prerequisite courses and a 2.0 average must be maintained in cinema and photography courses in order to remain in the concentration.

No minor required. No foreign language required. A graduate degree in Public Visual Communication is available in cooperation with the Department of Radio-TV. New facilities opened in March of 1971.

Students must successfully complete the core requirements and portfolios and/or films must be submitted for entrance into certain courses.

Students purchase supplies for many cinema and photography courses. In courses which involve analysis and screening of a number of films, a screening fee is assessed. Lab fees may be required for certain other courses.

The University reserves the right to retain examples of the work of each student in each photography class and to make and retain prints of all films made as part of course work. Such photographs and films become part of a permanent departmental collection from which exhibitions may be prepared.

Dr. Peter Bukalski - Chairman  
 Departmental Telephone - 618-453-2365  
 Departmental Location - Communications Building, North Wing

Cinema and Photography courses provide the undergraduate student with a substantial background in the history, theory, and practice of photographic communications. The six specializations are structured to make available a strong foundation for both professional and educational careers in film and photography, to explore the social implications of still and moving pictures, and to provide opportunity for the study of both cinema and still photography as media for personal expression. In all instances, programs are tailored to the interests and career plans of the individual student.

Six fields of specialization are available to the student in Cinema and Photography: Cinema, Cinema and Photography, Photojournalism, Still Photography (professional photography), Still Photography (Fine Arts).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD	Mathematics (select) <sup>1</sup>	-	4
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Speech or Public Communication (select) <sup>1</sup>	2	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
		<u>16</u>	<u>17</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GS Elective	From A, B or C (select) <sup>1</sup>	3	-
*C&P 310	History of Still Photography	3	-
*C&P 311	Contemporary Photography	-	3
*C&P 320	Basic Photography	4	-
*C&P 322	Color Photography	-	4
C&P Electives	(select) <sup>1</sup>	3	3
		<u>16</u>	<u>16</u>

<sup>1</sup>Refer to section General Studies for the Transfer Student.

\*Requirements for Professional Photography.

#### Cinema And Photography As A Major

This department is recognized by national Photographic organizations as one of the leading departments in the country.

A grade of C is required in prerequisite courses and a 2.0 average must be maintained in cinema and photography courses in order to remain in the concentration.

No minor required. No foreign language required. A graduate degree in Public Visual Communications is available in cooperation with the Department of Radio-TV. New facilities opened in March of 1971.

Students must successfully complete the core requirements and portfolios and/or films must be submitted for entrance into certain courses.

Students purchase supplies for many cinema and photography courses. In courses which involve analysis and screening of a number of films, a screening fee is assessed. Lab fees may be required for certain other courses.

The University reserves the right to retain examples of the work of each student in each photography class and to make and retain prints of all films made as part of course work. Such photographs and films become part of a permanent departmental collection from which exhibitions may be prepared.

Dr. Peter Bukalski - Chairman  
Departmental Telephone - 618-453-2365  
Departmental Location - Communications Building, North Wing

## RECOMMENDED PROGRAM

CINEMA AND PHOTOGRAPHY  
(Still Photography - Fine Arts)  
College of Communications and  
Fine Arts

Cinema and Photography courses provide the undergraduate student with a substantial background in the history, theory, and practice of photographic communications. The six specializations are structured to make available a strong foundation for both professional and educational careers in film and photography, to explore the social implications of still and moving pictures, and to provide opportunity for the study of both cinema and still photography as media for personal expression. In all instances, programs are tailored to the interests and career plans of the individual student.

Six fields of specialization are available to the student in Cinema and Photography: Cinema, Cinema and Photography, Photojournalism, Still Photography (professional photography), Still Photography (Fine Arts).

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>1</sup>	3	3
GSB Social Studies (select) <sup>1</sup>	3	3
GSC Humanities (select) <sup>1</sup>	3	3
GSD 101 English Composition	3	-
GSD Mathematics (select) <sup>1</sup>	-	4
GSD 117, 118 or 119 Writing (select) <sup>1</sup>	-	2
GSD 152 or 153 Speech or Public Communication (select) <sup>1</sup>	2	-
GSE Health and Physical Development (select) <sup>1</sup>	2	2
	<u>16</u>	<u>17</u>

<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>1</sup>	-	3
GSB Social Studies (select) <sup>1</sup>	3	-
GSC Humanities (select) <sup>1</sup>	-	3
GS Elective From A, B or C (select) <sup>1</sup>	3	-
*C&P 310 History of Still Photography	3	-
*C&P 311 Contemporary Photography	-	3
*C&P 320 Basic Photography	4	-
*C&P 322 Color Photography	-	4
C&P Electives (select) <sup>1</sup>	3	3
	<u>16</u>	<u>16</u>

<sup>1</sup>Refer to section General Studies for the Transfer Student.

\*Requirements for Still Photography - Fine Arts.

## Cinema And Photography As A Major

This department is recognized by national Photographic organizations as one of the leading departments in the country.

A grade of C is required in prerequisite courses and a 2.0 average must be maintained in cinema and photography courses in order to remain in the concentration.

No minor required. No foreign language required. A graduate degree in Public Visual Communications is available in cooperation with the Department of Radio-TV. New facilities opened in March of 1971.

Students must successfully complete the core requirements and portfolios and/or films must be submitted for entrance into certain courses.

Students purchase supplies for many cinema and photography courses. In courses which involve analysis and screening of a number of films, a screening fee is assessed. Lab fees may be required for certain other courses.

The University reserves the right to retain examples of the work of each student in each photography class and to make and retain prints of all films made as part of course work. Such photographs and films become part of a permanent departmental collection from which exhibitions may be prepared.

Dr. Peter Bukalski - Chairman  
Departmental Telephone - 618-453-2365  
Departmental Location - Communications Building, North Wing

Programs of study leading to the Bachelor of Arts degree in the College of Liberal Arts (with or without teacher certification) are offered in Classical Studies, French, German, Russian, and Spanish.

Students majoring in a foreign language usually begin at the second or third-year level. The student who has completed two or more years of high school work in French, German, Russian, or Spanish is required to take a placement/proficiency exam.

In addition to the personal satisfaction and substantial growth in intellectual resources that come with mastery of a new language, there are numerous types of employment and career possibilities that are opened up by appropriate training in foreign languages. These can be classified as: 1) employment in non-language areas where language proficiency is a supporting factor, and 2) language-centered careers. Government agencies (federal, state, and many local), and businesses that have international dealings, employ great numbers of individuals on the basis of skills that are basically non-linguistic (scientists, engineers, librarians, social workers).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Science (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSD	English Composition <sup>1</sup> and one of 117, 118, or 119	3	2
*LAT 133a,b or GRK 130a,b or *LAT 201a,b or GRK 201a,b	Elementary Latin <sup>3</sup> or Greek <sup>3</sup>	4	4
GSD	Intermediate Latin <sup>3</sup> or Greek <sup>3</sup>	(3)	(3)
Elective <sup>1,2</sup>	Math (select) <sup>1</sup>	-	4
		2	-
		15	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSD	Speech (select) <sup>1</sup>	2	-
*CLSt 270	Greek Civilization	3	-
*CLSt 271	Roman Civilization	-	3
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
Elective <sup>1,2</sup>		3	3
Elective <sup>1,2</sup>		-	3
		16	15

\*Counts in the 36 hour Classical Studies major requirement.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor or distribution to be used to satisfy the Liberal Arts College requirement; (For a description of ways to satisfy Liberal Arts College requirements see page 50.)

<sup>3</sup>Proficiency exams can be taken in this course.

#### Classical Studies As A Major

A major in Classical Studies consists of 36 semester hours in courses on all levels. Electives may be chosen from specified courses in the departments of Anthropology, Art, History, Philosophy, Political Science, and Religious Studies. A minor in Classical Studies consists of 15 semester hours.

NOTE: Foreign Language majors must satisfy College of Liberal Arts requirements. (See page .) Transfer students who major in a foreign language must complete a minimum of 12 semester hours in language courses at SIU-C.

Dr. Eugene Timpe - Chairperson  
Department Telephone - 618-536-5571  
Location - Faner Building, Room 2166



RECOMMENDED PROGRAMCLOTHING AND TEXTILES

Apparel Design

College of Human Resources

The apparel design program in the Department of Clothing and Textiles gives students training for design occupations either in an industrial setting or in a custom shop. Many careers in design-related businesses are also available to the graduate of this program. The variety of course offerings is outstanding, which provides the student with opportunity to develop individual skills and competencies.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select)	-	2
Speech or Communications		2	-
GSE	Health and Physical Development (select)	2	-
Art 100	Basic Studio	4	4
GSD 107	Intermediate Algebra	4	-
GSC	Humanities (select)	-	3
Elective		-	3
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	3	-
GSC 205	Design	3	-
Art 200	Beginning Drawing	-	2
GSB 211	Comparative Economics	-	3
Art History		3	-
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select)	-	3
GSC	Humanities (select)	3	-
GSE	Health and Physical Development (select)	-	2
GS Choice	Science, Social Studies, Humanities (select)	-	3
Elective		3	-
		15	16

Third and Fourth Year

Chemistry and CT 127 (Clothing Construction) must be taken the first semester the transfer student is at SIU-C. Other courses taken during the last two years will include the professional apparel design courses within the department and electives.

<sup>1</sup>Chem 140A, the required chemistry course, includes both general and organic chemistry. A student wishing to take chemistry before transferring to SIU-C should take courses having content equivalent to Chem 140A. Chemistry counts as GSA credit.

This specialization is intended for the student interested in professional preparation in apparel design or allied design positions in either industrial or commercial fashion businesses. The courses available to the student cover textile information, fashion design, and skills required for developing original designs into patterns and completed garments. Courses in the department are complemented by ones in art, business, and other areas in order to provide a suitable background for various career opportunities.

Dr. Wayne L. St. John - Chairperson  
Department Telephone - 618-536-7741  
Location - Home Economics Building, Room 311

## RECOMMENDED PROGRAM

CLOTHING AND TEXTILES

Retailing

College of Human Resources

The retailing program at Southern Illinois University - Carbondale is offered through the Department of Clothing and Textiles. Professional and free elective hours make it possible for the student to choose the courses of greatest personal value.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSD 101	English Composition	3	-
Speech or Communications		2	-
GSD 117, 118 or 119	Writing (select)	-	2
GSE	Health and Physical Development (select)	2	-
GSD 107	Intermediate Algebra	4	-
GSC	Humanities (select)	3	3
GSB	Social Studies (select)	-	3
Elective		-	3
		14	14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Acct 210 or 211 (select one)		-	3
EDP 107, CS 202, or GSD 110 or 112	(select)	2-3	-
GSC 205	Design	3	-
GSB 202	Introduction to Psychology	3	-
GSB 211	Contemporary Economics	3	-
GSA	Science (select) <sup>1</sup>	-	3
GSE	Health and Physical Development (select)	2	-
GS Choice	Science, Humanities or Social Studies (select)	3	-
Mktg 304	Marketing Management	-	3
Elective		3	3
		16-17	15
<u>Third and Fourth Year</u>			

Chemistry should be taken the first semester the transfer student is at SIU-C. Other courses during the last two years will include additional work in marketing, administrative sciences and related business courses; core, electives and professional courses within the Clothing and Textiles Department; and elective hours. The retailing major should have some experience in a sales position before the junior year.

<sup>1</sup>Chem 140A the required chemistry course, includes both general and organic chemistry. A student wishing to take chemistry before transferring to SIU-C should take courses having content equivalent to Chem 140A. Chemistry counts as GSA credit.

This specialization prepares the student for a profession in retail stores, either as buyers or department managers. Other related retailing positions which are also available to the student cover textile information, fashion merchandising, marketing, and other business-related courses.

Dr. Wayne L. St. John, Chairperson  
Department Telephone - 618-536-7741  
Location - Home Economics Building, Room 311

## RECOMMENDED PROGRAM

COMPUTER SCIENCE  
College of Liberal Arts  
(Bachelor of Arts)

The Department of Computer Science now offers a new undergraduate program leading to the Bachelor of Arts degree. The curriculum will provide a student with broad undergraduate training in computer science and will also permit concentration in particular areas of interest. The program is designed to prepare students for advanced study in computer science.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
**Math 111		5	-
**Math 150		-	4
GSB	Social Science (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	English Composition <sup>1</sup> and one of 117, 118, or 119	3	2
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
		16	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*CS 202		3	-
*CS		-	4
**Math 250		4	-
**Math 251		-	3
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Science (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD	Speech (select) <sup>1</sup>	2	-
GSE	Health and Physical Development (select) <sup>1</sup>	-	2
		15	15

\*CS 202 is a first course in programming using FORTRAN IV as a vehicle. CS 320 is an intensive assembly language programming course using an IBM 360/370 assembler. Both courses are required for a CS major. They may be taken in the student's third year without retarding graduation but it is preferable that CS 202 be taken earlier if possible.

\*\*The calculus requirement for a CS major is 8 semester hours as defined by Math 150 and 250. These may be taken in the student's third year without retarding graduation but it is preferable they be taken earlier. A student with an appropriate high school background may skip Math 111 and take Math 150. Math 251 together with Math 150 and 250 comprise a full calculus sequence. Math 251 is not required for a CS major but is a recommended elective.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

## Computer Science As A Major

The department offers courses covering the major areas of computer science. These courses constitute the basis for an undergraduate curriculum which prepares students for professional and technical careers in government and industry or for graduate work leading to advanced degrees. The curriculum includes such topics as programming, computer hardware and software systems, simulation, data management and computer applications to business and science. Students will be advised with respect to computer science courses by the department so that they may profitably pursue their academic and professional interests.

Dr. A. M. Mark - Chairperson  
Department Telephone - 618-536-2327  
Location - Faner 2126

## RECOMMENDED PROGRAM

DESIGN  
College of Human Resources  
(Bachelor of Arts)

The faculty and students of the Department of Design are an academic unit within the College of Human Resources.

The department defines "design" as devising innovative courses of action to change existing situations into preferred situations. This definition translated into the educational purpose of the Department of Design means that our prime responsibility is to develop within our participants generalized abilities to cope creatively with multi-faceted design problems.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	3
GSB	Social Studies (select)	3	3
GSC	Humanities (select)	-	3
GSC 205	Design	3	-
GSD 101	English Composition	3	-
GSD 117, 118, 119	Writing (select)	-	2
GSD 152, 153	Speech (select one)	2	-
GSE	Health and Physical Development (select)	1	1
Des 120	Introduction to Design	-	3
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	-
GSB	Social Studies (select)	-	2
GSC	Humanities (select)	3	3
GSD 107	Fundamentals of Mathematics	4	-
GSE	Health and Physical Development (select)	1	1
Des 201	Fundamentals of Design	5	5
Elective		-	3
		<u>16</u>	<u>15</u>

## Design As A Major

The department recognizes as a goal the maintenance of an educational experience which fosters in individuals a sensitivity and openness to himself and his environment through an integration of design skills with problem-solving strategies and concepts relevant to present and future events. In addition, our students and faculty engage in socially useful design research and provide appropriate services to the University and the community.

Students must have a minimum 2.0 grade point average and it is recommended that they earn a grade of B or better in GSC 205, Design 120, and Design 201 to be admitted to a major in design.

John Lonergan - Director  
Department Telephone - 618-453-5761  
Location - Barracks 0853



## RECOMMENDED PROGRAM

EARLY CHILDHOOD EDUCATION (K-3)  
College of Education

Following are the requirements for the Bachelor of Science degree with a concentration in early childhood education and for meeting the minimum requirements for a standard Elementary School Certificate.

In addition to general university and College of Education requirements, a student must meet all requirements pertaining to prerequisites to student teaching and should study the section in the Undergraduate Catalog which lists such requirements.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	2
GSC 101	Introduction to Art	3	-
GSD 101	English Composition	3	-
GSD 152	Interpersonal Communication	2	-
GSD 117	Expository Writing	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
GSE 201	Healthful Living	-	2
ED 201	Teacher's Role in Public School Education	-	1
ELED 203	Understanding the Elementary School Child	-	2
Fine Arts		-	3
		<u>16</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB 202	Introduction to Psychology	3	-
GSB 300	History of U.S. 1492 to 1877	-	3
GSC	Literature (select) <sup>2</sup> (or English required)	3	-
GSD 107	Intermediate Algebra	4	-
PEW 319	Physical Activity for Children and Youth	3	-
Math 308	Math for Elementary Teachers I	-	3
Mus 101	Music Fundamentals (or GSC) (select) <sup>2</sup>	-	2
Language Arts	(select) <sup>2</sup>	-	3
Electives		<u>3</u>	<u>3</u>
		<u>19</u>	<u>17</u>

<sup>1</sup>See section on General Studies for the Transfer Student.

<sup>2</sup>Refer to University Catalog for detailed explanation of additional general education and departmental requirements.

## Early Childhood Education (K-3) As A Major

Students who plan to teach grades K-3 should major in Early Childhood Education.

Students should also refer to the section in this handbook specifying the requirements for entrance into the Formal Teacher Education Program.

Dr. Donald Paige - Chairman  
Departmental Telephone - 618-453-2239  
Location - Wham Building, Room 327

Chief Academic Advisor  
Departmental Telephone - 618-536-2329  
Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

EARLY CHILDHOOD - PRESCHOOL  
CERTIFICATION PROGRAM  
 College of Education

For the last decade educators have become increasingly aware of the importance of providing quality care and guidance for the preschool child. This program has been designed for persons interested in the education of children 0-6 years of age. It is offered jointly by the College of Education and the College of Human Resources. Students following this program will meet state certification requirements.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB 202	Introduction to Psychology	3	-
GSC 100	Music Understanding	2	-
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 101	English Composition	3	-
GSD 119	Creative Writing	-	2
GSD 107	Intermediate Algebra	4	-
GSD	Speech (select) <sup>1</sup>	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	-	2
GSE 201	Healthful Living	-	2
Elective		-	1
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB 212	American Government	-	4
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup> (English required)	2	2
C & F 227	Marriage and Family Living	3	-
C & F 237	Child Development	3	-
F & N 100	Fundamentals of Nutrition	-	3
Psyc 301	Child Psychology	-	3
Electives		1	3
		<u>15</u>	<u>15</u>

<sup>1</sup>See section on General Studies for the Transfer Student.

Refer to the Undergraduate Catalog 1976/1977, page 181, for additional information on this program.

Specific General Studies courses listed are required for this program.

For further information:

Chief Academic Advisor  
 College of Education  
 Telephone - 618-536-2329  
 Location - Wham Building, Room 108

RECOMMENDED PROGRAM

ECONOMICS<sup>1</sup>  
College of Education

The Economics major consists of 32 semester hours. Of these, 14 hours are required courses. With 18 hours remaining, a student can specialize in one of the following areas: Comparative Systems, Economic Development, Economic History, Economic Theory, Econometrics, Human Resources, International Economics, Money and Banking, Political Economy, or Public Finance.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB 112	Comparative Economics	3	-
GSB 211	Contemporary Economics	-	3
GSC	Humanities (select) <sup>2</sup>	3	3
GSD 101	English Composition	3	-
GSD 113	Introduction to Mathematics	3	-
*GSD 110	Economics and Business Statistics	-	2
GSD 117	Expository Writing	-	2
GSE 201	Healthful Living	-	2
ED 201	Teacher's Role in Public School Education	1	-
		16	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSB 300	History of U.S. from 1492 - 1877	3	-
GSB 202	Introduction to Psychology	-	3
GSC	Humanities (select) <sup>2</sup>	3	-
GSD 153	Public Communication	2	-
GSE	Physical Education	1	1
Econ 214 & 215	Macro and Micro Economics	3	3
Electives		3	4
		15	14

\*Part of Economic major requirement. Economics 214 also satisfies part of GSB requirement.

<sup>1</sup>See also the program under College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements, please refer to the section, General Studies for the Transfer Student.

Economics As A Major

The following specific General Studies courses are required for teacher certification. (These courses may be completed during the freshman and sophomore years): GSB 202, Introduction to Psychology; GSB 212, Introduction to American Government and Politics OR GSB 300, History of the United States 1492 1877; GSD 101, English Composition; GSD 117, 118, 119, Expository, Technical, or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; One additional English course (GSC, GSD, or departmental).

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

ECONOMICS  
College of Liberal Arts  
(Bachelor of Arts)

The Economics major consists of 31 semester hours. Of these, 16 hours are required courses. With 15 hours remaining, a student can specialize in one of the following areas: Comparative Systems, Economic Development, Economic History, Economic Theory, Econometrics, Human Resources, International Economics, Money and Banking, Political Economy, Public Finance. The flexibility permitted by the Liberal Arts minor and electives available make possible a program tailored to meet the needs of individual career preparation plans.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	English Composition <sup>1</sup> and one of 117, 118, or 119	3	2
GSD	Speech (select) <sup>1</sup>	-	2
GSD	Math (select) <sup>1</sup>	4	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
Elective <sup>1,2</sup>		-	2
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
GS (A,B,C)	(Select) <sup>1</sup>	-	3
*Econ 214 & 215	Introduction Macro and Micro	3	3
Elective <sup>1,2</sup>		4	6
		<u>15</u>	<u>15</u>

\*Part of Economic major requirement. Economics 214 also satisfies part of GSB requirements.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest with the aim of selecting a minor or fulfilling the distribution requirement of the College of Liberal Arts (see page 50); 2) arrange a program including an approved minor tailored to meet specific career objectives (students planning graduate study in economics are encouraged to take all the mathematics they are capable of taking).

## Economic As A Major

Preparation for graduate study in economics, business, or in law school has long been a motivation for majoring in economics. In addition, specialists in economics are in increasing demand for both government and business employment.

Dr. Douglas R. Bohi - Chairperson  
Department Telephone - 618-536-7746  
Location - Faner Building 4121



RECOMMENDED PROGRAM

ELEMENTARY EDUCATION (K-9)  
College of Education

Following are the requirements for the Bachelor of Science degree with a concentration in elementary education and for meeting the minimum requirements for a standard Elementary School Certificate.

In addition to general university and College of Education requirements, a student must meet all requirements pertaining to prerequisites to student teaching and should study the section in the Undergraduate Catalog which lists such requirements.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities, Fine Arts (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSP 117	Expository Writing	-	2
GSD 152	Interpersonal Communications	2	-
GSE	Health and Physical Development	2	-
GSE 201	Healthful Living	-	2
Language Arts	(select) <sup>2</sup>	-	3
ED 201	Teacher's Role in Public School Education	-	1
		<u>16</u>	<u>17</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	2
GSB 202	Introduction to Psychology	3	-
GSB 300	History of U.S. 1492 to 1877	-	3
GSC	Literature (select) <sup>2</sup> (or English required)	3	-
GSD 107	Intermediate Algebra <sup>2</sup>	3	-
GSE	Health and Physical Development (select) <sup>1,2</sup>	1	1
Math 308	Math for Elementary Teachers I	-	2
Mus 101	Music Fundamentals (or GSC) (select)	-	2
Language Arts	(select) <sup>2</sup>	-	3
General Electives	(select) <sup>2</sup>	<u>3</u>	<u>3</u>
		<u>16</u>	<u>15</u>

<sup>1</sup>See section on General Studies for the Transfer Student.

<sup>2</sup>Refer to University Catalog for detailed explanation of additional general education and departmental requirements.

Elementary Education (K-9) As A Major

Students who plan to teach children from grades 1-9 and specifically grades 4-6 should major in Elementary Education.

All students should refer to the section in the handbook specifying the requirements for entrance into the Formal Teacher Education Program.

Dr. Donald Paige - Chairman  
Departmental Telephone - 618-453-2239  
Location - Wham Building, Room 327

Chief Academic Advisor  
Departmental Telephone - 618-536-2329  
Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

## ENGINEERING

(Electrical Sciences & Systems Engineering Option)  
 (Engineering Mechanics & Materials Option)  
 (Thermal & Environmental Engineering Option)  
 School of Engineering and Technology

Engineering is the profession in which a knowledge of the mathematical and natural sciences gained by study, experience, and practice is applied with judgment to develop ways to utilize, economically, the materials and forces of nature for the benefit of mankind.

The four-year undergraduate program leading to the Bachelor of Science degree in engineering is a modern, flexible curriculum fully accredited by the Engineers' Council for Professional Development (ECPD).

First Year		Fall	Spring
*Engr. 100	Graphics or Introduction to Engineering	3	-
GSB	Social Sciences (select) <sup>1,2</sup>	3	-
GSC	Humanities (select) <sup>1,2</sup>	3	3
*GSD 101, 118	English Composition & Technical Report Writing <sup>1,2</sup>	3	2
GSE	Health and Physical Development (select) <sup>1,2</sup>	1	1
*Chem. 224, 225	Chemistry & Chemistry Laboratory <sup>4</sup>	-	7
*Math 150, 250	Calculus and Analytic Geometry <sup>3</sup>	4	4
		17	17

Second Year		Fall	Spring
*Engr. 222	Computer Methods in Engineering	2	-
*Engr. 260a,b	Mechanics of Rigid Bodies (Statistics and Dynamics)	2	3
*GSA	Introductory Biology, Physiology, or Geology <sup>2</sup>	3	-
GSB	Social Studies (select) <sup>1,2</sup>	-	3
GSC	Humanities (select) <sup>1,2</sup>	-	3
*GSD	Communications	2	-
*Math 251, 305	Calculus and Differential Equations	3	3
*Phys. 205, 255	Physics and Physics Laboratory <sup>4</sup>	4	4
		16	16

\*Required courses for a major in Engineering.

<sup>1</sup>Refer to section, General Studies for the Transfer Student, for general education requirements.

<sup>2</sup>Major requirements due to accreditation standards must include 16 hours of Humanities and Social Studies; 7 hours of oral and written communications and 18 hours of basic science.

<sup>3</sup>Math 150 substitutes for GSD Math.

<sup>4</sup>Chem 224 and Physics 205 and 255 are considered suitable substitutes for GSA credit.

## Engineering As A Major

No foreign language required.

Relatively small class sizes encourage close student-teacher relationships, and the modern and well equipped laboratories provide an excellent environment for learning. The majority (85%) of the Engineering faculty hold an earned doctorate degree.

In recent years, engineers have been asked to assume responsibility for solving the complex problems of society, recognizing not only the technical aspects, but also the sociological implications of their decisions. The curriculum is designed to provide society with graduates who can cope with a variety of engineering activities such as design, development, testing, consulting, and applied research. These activities may be directed toward the solution of contemporary problems varying from design of devices to problems of an interdisciplinary or complex-systems nature.

Transfer students from community colleges or other institutions should have strong backgrounds in the physical sciences, social sciences, and humanities. Students are encouraged to complete specific freshman and sophomore course requirements which include 3 hours of English Composition, 2 hours of Technical Writing; 2 hours of Speech; 8 hours of University Physics; 7 hours of Chemistry; 11-14 hours of Math, including Calculus; 5 hours of Analytical Mechanics (Statics and Dynamics); and 3 hours of Graphics or Introduction to Engineering. Calculus and analytical mechanics are prerequisites for most junior-level courses.

The engineering program is designed to provide a basic foundation for the professional engineer. Students with Bachelor of Science degrees in Engineering will have an opportunity to specialize further at the graduate level.

Dr. James Smith (Electrical Sciences & Systems Engineering), Phone 618-536-2364

Dr. Philip Davis (Engineering Mechanics & Materials), Phone 618-536-2368

Dr. J. W. Chen (Thermal and Environmental Engineering), Phone 618-536-2396

## RECOMMENDED PROGRAM

ENGINEERING BIOPHYSICS  
College of Science  
(Bachelor of Science)

The Engineering Biophysics program is a challenging, innovative program that leads to the Master of Science degree in engineering biophysics in only five years.

The first four years of study emphasize selected areas in the behavioral, engineering, life, mathematical, and physical sciences. At the end of this intensive four-year program you will receive the Bachelor of Science degree.

The fifth year of study emphasizes advanced aspects in the behavioral and life sciences and provides optimum flexibility in electives as well as practical biomedical experience. An internship at selected hospitals or laboratories of industry and government is a requirement for completing the graduate program and receiving the Master of Science degree.

With this degree you will be uniquely qualified to become a professional applied-scientist who can effectively bridge the communication gap between the physical sciences and the behavioral, life, and social sciences. Or you may choose to go to medical or dental school because this program offers flexibility, all the appropriate course requirements, and considerable background strength. You will also have the ability to move into a doctoral program at an institution where advanced degrees in biophysics or bioengineering science are offered. The student of engineering biophysics at SIU does not need to elect his field of specialization until his junior year.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
FL Foreign Language (French 123, German 126, Spanish 140, Russian 136)	4	4
GSD 101 English Composition	3	-
GSD 117 Expository Writing	-	2
or		
GSD 118 Technical Report Writing	-	(2)
or		
GSD 119 Creative Writing	-	(2)
GSD 100 level Communications (152 or 153 - Speech)	-	2
GSE 100 level Activities (Physical Education)	1	1
Math 111 College Algebra and Trigonometry	5	-
or		
Math 110a,b College Algebra and Trigonometry	(2)	-
Math 150 Calculus I	-	4
Phys 204a,b (Op. 1)	3	3
and		
Phys 254a,b College Physics - Honors Lab	1	1
or		
Phys 203a,b College Physics	(3)	(3)
and		
Phys 253a,b College Physics - Lab	(1)	(1)
EB 492 Colloquy in Engineering Biophysics	-	1
	17	18

<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
Biol 305 Genetics - Classical and Molecular	3	-
or		
Zool 118 General Zoology	(3)	-
Math 250 Calculus II	4	-
Phys 205c University Physics	3	-
Chem 222a,b Introduction to Chemical Principles	4	4
or		
Chem 224 Introduction to Chemical Principles	(5)	-
and		
Chem 225 Introduction to Laboratory Techniques	(2)	-
Botany 335 Methods in Genetics	-	2
or		
Botany 200 General Botany	-	(3)
and		
Botany 201 General Botany Lab	-	(1)
EEM (op. 2) Electricity and Electromagnetism	-	4
EB 492 Colloquy in Engineering Biophysics	-	1
GSB 202 Introduction to Psychology	-	3
GSB 104 Man and His World - Anthropology	-	3
Elective	3	-
	17	17

<sup>1</sup>Refer to section General Studies for the Transfer Student.

Refer to pages 191, 192 for specific departmental requirements.

Approved substitutes included for GSD Math, GSA Science.

#### Engineering Biophysics As A Major

The student will receive the Bachelor of Science degree upon satisfactory completion of four years of study. The student who continues study beyond the bachelor's degree will normally spend one academic year in residence to obtain the Master of Science degree. He will also be required to spend an additional three months in an internship which may be in a hospital, an industrial laboratory, or in an academic area of research on campus.

Requirements for the bachelor's degree may vary somewhat with the particular college in which the student is seeking his degree. He may be admitted to the colleges or schools of science, arts, communications, or others by arrangements.

The University supports a data processing and computer center. It also has research shops for electronics, fine instruments, large equipment, and glassblowing. Essential instruments are available for the superior training of an engineering biophysicist. Laboratories are modern and well equipped. They are located in two life sciences buildings, communications building, physical science building, and an engineering and technology building.

The balanced laboratories and classrooms are supported by the impressive Morris Library which contains over 1,400,000 volumes. It also houses the comprehensive science library of more than 100,000 books and 110,000 bound periodicals.

Harold Kaplan - Director  
Telephone - 618-536-2143  
Location - Life Science I, Room 111



## RECOMMENDED PROGRAM

ENGINEERING TECHNOLOGY  
(Civil)  
(Electrical)  
(Mechanical)  
School of Engineering and  
Technology

Engineering Technology is that part of the technological field which requires the application of scientific and engineering knowledge and methods combined with technical skills in support of engineering activities; it lies in the occupational spectrum between the craftsman and the engineer at the end of the spectrum closest to the engineer.

All curricula in Engineering Technology are accredited by the Engineers' Council for Professional Development. These include the Civil Engineering Technology, Electrical Engineering Technology, and Mechanical Engineering Technology curricula.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 106	Chemistry	-	3
GSB	Social Science (select)	3	3
GSD 101	English Composition	3	-
GSD 118	Technical Report Writing	-	2
GSE 118	Health (select)	2	-
ET 102a,b	Graphic Communications <sup>1</sup>	2	2
Math 111	Elementary Functions <sup>2</sup>	5	-
Math 150	Calculus I	-	4
		15	14

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	-	3
GSC	Humanities (select)	-	3
GSD 153	Public Communications	2	-
ET 245a	Electrical Systems	-	3
ET 260a,b	Mechanics	4	3
Math 250	Calculus II	4	-
Phys. 203a,b	Physics <sup>3</sup>	3	3
Phys. 253a,b	Physics <sup>3</sup>	1	1
Engr. 222	Computer Programming	2	-
		16	16

Third and Fourth Year

The last two years of a student's program concentrates on specialized objectives. The student will complete an additional 53 hours (including technical and other electives) in his major specialization plus six more hours of general studies for a total of 120 semester hours.

<sup>1</sup>Student specializing in Civil Engineering Technology will substitute ET 202 for ET 102b.

<sup>2</sup>Math 111 substitutes for GSD Math.

<sup>3</sup>Physics 203 and 253 may be counted as GSA credit.

## Engineering Technology As A Major

No minor required. No foreign language required.

The amount of transfer credit (including occupational-technical credit) which can be applied to this program depends upon the nature of the credit to be transferred and the specific area requirements. The technology curricula are flexible enough to provide the means whereby graduates of two-year occupational programs can obtain a bachelor of science degree in a minimum length of time.

For the bachelor's degree the recommended guidelines in a specific subject matter area provide for a minimum of 23 semester hours of mathematics and basic science, 23 semester hours of communications, humanities, and social studies, and 45 semester hours of technical science and technical specialty courses.

Employment opportunities for graduates with B.S. degrees in Engineering Technology are excellent. Graduates are employed in the communications industries, electronic and electrical industries; by railroads and consulting firms; by federal, state, and local agencies; in the power and energy industries, in machinery manufacturing companies, and in many other areas.

Dr. Leon Dunning - Chairman  
Department Telephone - 618-536-3396  
Location - Technology Building, Room D-109

## RECOMMENDED PROGRAM

ENGLISH<sup>1</sup>  
College of Education

The English Education major is designed to give the student a thorough background in composition, language, and literature. The various forms of English, American and world literature, contemporary and historic, are studied. The undergraduate major is preparatory for teaching at the secondary level, graduate study, or positions requiring effective communication of ideas.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB 300	History of the United States, 1492 to 1877	3	-
GSB 202	Introduction to Psychology	-	3
GSC	Humanities (select) <sup>2</sup>	3	3
GSD 101	English Composition	3	-
GSD 117	Expository Writing	-	2
GSD 107	Intermediate Algebra	-	4
GSE	Health and Physical Development	2	-
ED 201	Teacher's Role in Public School Education	-	1
Electives <sup>3</sup>		-	3
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB	Social Studies (select) <sup>2</sup>	-	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSD 153	Public Communication	2	-
GSE 201	Healthful Living	2	-
Eng 209	Introduction to Forms of Literature	3	-
Electives <sup>3</sup>		<u>5</u>	<u>6</u>
		<u>15</u>	<u>15</u>

<sup>1</sup>See also the program under the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Elective hours should be used in the following ways: (1) students may explore areas of interest; (2) they may select a minor.

## English As A Major

The following specific General Studies courses are required for teacher certification (these courses may be completed during the freshman and sophomore years): GSB 202, Introduction to Psychology; GSB 212, Introduction to American Government and Politics, or GSB 300, History of the United States from 1492 to 1877; GSD 101, English Composition; GSD 117, 118 or 119, Expository, Technical or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; and one additional English course (GSC, GSD or departmental).

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

RECOMMENDED PROGRAM

ENGLISH  
Specialization I: Teacher Education<sup>1</sup>  
College of Liberal Arts

The major in English may be pursued through the College of Liberal Arts or the College of Education if you are considering teaching English in secondary schools as a profession. The program is designed to give the student a thorough background in composition, language, and literature. The various forms of English, American and world literature, contemporary and historic, are studied. The undergraduate major is preparatory for teaching, graduate study, or positions requiring effective communications of ideas.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>2</sup>	3	-
GSB Social Science (select) <sup>2</sup>	3	3
GSC Humanities (select) <sup>2</sup>	3	-
GSD English Composition <sup>2</sup> and one of 117, 118 or 119	3	2
GSD Speech (select) <sup>2</sup>	-	2
GSD Math (select) <sup>2</sup>	-	4
GSE Health and Physical Development (select) <sup>2</sup>	2	2
Elective <sup>2,3</sup>	-	3
	<u>14</u>	<u>16</u>
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>2</sup>	3	3
GSB Social Science (select) <sup>2</sup>	3	-
GSC Humanities (select) <sup>2</sup>	3	3
Eng Lit	3	-
Amer Lit	-	3
Elective <sup>2,3</sup>	3	3
Elective <sup>2,3</sup>	-	3
	<u>15</u>	<u>15</u>

<sup>1</sup>See also the program under the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest; 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

English As A Major

The student who wishes to declare English as a concentration should consult the department's director of undergraduate programs as soon as he knows he will major in English. If possible, transfer students should contact a departmental advisor before their first registration at SIU-C.

Students interested in this program should make themselves aware of the requirements for entering the Teacher Education Program, explained elsewhere in this text. The Department of English requires a 3.50 G.P.A. in the major and successful ("C" or better) completion of English 300, Introduction to Language Analysis, for recommendation to Unconditional Status in the Teacher Education Program.

Any of the English options may be modified by entry into the departmental honors program.

Dr. Ted E. Boyle - Chairperson  
Department Telephone - 618-453-5321  
Location - Faner 2370

This specialization in English is designed for the student who desires a broadly based general education leading to a Bachelor of Arts degree with a concentration in English, American and world literatures, with study in the various forms of literature, contemporary and historic. This specialization is preparatory for graduate study and positions requiring effective communication of ideas, such as in publishing.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Science (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSD	English Composition <sup>1</sup> and one of 117, 118 or 119	3	2
GSD	Speech (select) <sup>1</sup>	-	2
GSD	Math (select) <sup>1</sup>	-	4
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
Elective <sup>1,2</sup>		-	3
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
Eng Lit		3	-
Amer Lit		-	3
Elective <sup>1,2</sup>		3	3
Elective <sup>1,2</sup>		-	3
		<u>15</u>	<u>15</u>

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest; 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

#### English As A Major

A major goal of this particular specialization is to educate students to read precisely with insight and understanding and to know the history, the artistry, and the humane values of our linguistic and literary heritage.

The student who wishes to declare English as a concentration should consult the department's director of undergraduate programs as soon as he knows he will major in English. If possible, transfer students should contact a departmental advisor before their first registration at SIU-C.

Any of the English options may be modified by entry into the departmental honors program.

Dr. Ted E. Boyle - Chairperson  
Department Telephone - 618-453-5321  
Location - Faner 2370



## RECOMMENDED PROGRAM

ENGLISH

Specialization III: For Those  
Intending Graduate Study  
College of Liberal Arts

If you have an excellent undergraduate record, a taste for literary analysis and criticism, and a desire to teach young adults rather than adolescents, you might want to consider college teaching as a career. This specialization, which allows a great deal of flexibility in choosing upper-division courses, is specifically designed for the student planning to attend graduate school. The program is designed to give the student a thorough background in composition, language, and literature, both contemporary and historic.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>1</sup>	3	-
GSB Social Science (select) <sup>1</sup>	3	3
GSC Humanities (select) <sup>1</sup>	3	-
GSD English Composition <sup>1</sup> and one of 117, 118 or 119	3	2
GSD Speech (select) <sup>1</sup>	-	2
GSD Math (select) <sup>1</sup>	-	4
GSE Health and Physical Development (select) <sup>1</sup>	2	2
Elective <sup>1,2</sup>	-	3
	<u>14</u>	<u>16</u>
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>1</sup>	3	3
GSB Social Science (select) <sup>1</sup>	3	-
GSC Humanities (select) <sup>1</sup>	3	3
Eng Lit	3	-
Amer Lit	-	3
Elective <sup>1,2</sup>	3	3
Elective <sup>1,2</sup>	-	3
	<u>15</u>	<u>15</u>

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest; 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

In addition to the work in the Department of English, all students who choose this particular specialization are required to take two years of a foreign language, or equivalency.

## English As A Major

A major goal of this particular specialization is to educate students to read precisely with insight and understanding and to know the history, the artistry, and the humane values of our linguistic and literary heritage.

The student who wishes to declare English as a concentration should consult the department's director of undergraduate programs as soon as he knows he will major in English. If possible, transfer students should contact a departmental advisor before their first registration at SIU-C.

Any of the English options may be modified by entry into the departmental honors program.

Dr. Ted E. Boyle - Chairperson  
Department Telephone - 618-453-5321  
Location - Faner 2370

Students who wish to pursue and refine an interest in literature and language through their creative abilities may choose this specialization. The equivalent of seven courses, beyond the core curriculum required of all English majors, are offered on-campus, culminating in a senior writing project--a directed written project such as a collection of short stories or poems, a novel or a play. All instructors of these courses are people who have published their own creative writing and the major thrust of the work will be toward publication. An alternative to the senior project may be an internship in a publishing firm if appropriate arrangements can be made.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Science (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSD	English Composition <sup>1</sup> and one of 117, 118 or 119	3	2
GSD	Speech (select) <sup>1</sup>	-	2
GSD	Math (select) <sup>1</sup>	-	4
CSE	Health and Physical Development (select) <sup>1</sup>	2	2
Elective <sup>1,2</sup>		-	3
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
Eng Lit		3	-
Amer Lit		-	3
Elective <sup>1,2</sup>		3	3
Elective <sup>1,2</sup>		-	3
		<u>15</u>	<u>15</u>

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest; 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

#### English As A Major

Students interested in the creative writing specialization are strongly urged to confer with the director of undergraduate programs in English as soon as possible. The unique design of this specialization requires a great deal of advisement and consultation in order to insure that students go through the proper sequence of courses. If possible, transfer students should contact a departmental advisor before their first registration at SIU-C.

Any of the English options may be modified by entry into the departmental honors program.

Dr. Ted E. Boyle - Chairperson  
 Department Telephone - 618-453-5321  
 Location - Faner 2370

## RECOMMENDED PROGRAM

ENGLISHSpecialization V: Pre-Professional  
College of Liberal Arts

This specialization in English is designed for the student who has interest in refining his composition and language abilities in order to prepare for work in such fields as law, business, government, publishing, etc. The program may be particularly attractive to the pre-law student in its emphasis on language and communication. Courses in literature are included for the refinement of the student's language awareness, especially analysis.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>1</sup>	3	-
GSB Social Science (select) <sup>1</sup>	3	3
GSC Humanities (select) <sup>1</sup>	3	-
GSD English Composition <sup>1</sup> and one of 117, 118 or 119	3	2
GSD Speech (select) <sup>1</sup>	-	2
GSD Math (select) <sup>1</sup>	-	4
GSE Health and Physical Development (select) <sup>1</sup>	2	2
Elective <sup>1,2</sup>	-	3
	<u>14</u>	<u>16</u>
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>1</sup>	3	3
GSB Social Science (select) <sup>1</sup>	3	-
GSC Humanities (select) <sup>1</sup>	3	3
Eng Lit	3	-
Amer Lit	-	3
Elective <sup>1,2</sup>	3	3
Elective <sup>1,2</sup>	-	3
	<u>15</u>	<u>15</u>

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest; 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

## English As A Major

The specific goals of this specialization are to educate students to write clearly and effectively, to read with precision and awareness and to refine the student's awareness of the human values of our linguistic and literary heritage and environment.

The student who wishes to declare English as a concentration should consult the department's director of undergraduate programs as soon as he knows he will major in English. If possible, transfer students should contact a departmental advisor before their first registration at SIU-C.

Any of the English options may be modified by entry into the departmental honors program.

Dr. Ted E. Boyle - Chairperson  
Department Telephone - 618-453-5321  
Location - Faner 2370

This specialization prepares students for professional opportunities in consumer affairs in industry and government. Special emphasis is placed on the role of the consumer in the marketplace and the consumer's relationship to private enterprise and government agencies. A key focus of the program is the application of concepts and the critical analysis of problems and issues affecting the consumer's interests and choices.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	- 3
*GSB 202	Introduction to Psychology	- 3
*GSB 211	Contemporary Economy	- 3
GSC	Humanities (select)	3 -
GSD 101 and 117, 118 or 119	English Composition	3 2
GSD	Oral Communication (select)	2 -
GSD 107	Intermediate Algebra	4 -
GSE	Health and Physical Development (select)	1 1
Accounting	(suggested elective)	- 3
Elective	3	-
	16	15
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3 3
*GSB 203	Sociological Perspective	3 -
GSC	Humanities (select)	3 3
GSE	Health and Physical Development (select)	1 1
Electives	3	6
	13	13

### Third and Fourth Year

The last two years of a student's program concentrate on specialized objectives and departmental requirements. Emphasis is toward completion of advanced Family Economics and Management courses which include FE&M 240, 330, 340, 341, 350, 370, 445, 494, 499. In addition, students will complete recommended courses in Accounting, Clothing and Textiles, Food and Nutrition, Interior Design, Marketing, and electives chosen from Journalism, Speech, or Radio and Television.

### \*Required General Studies.

Students develop competencies in resource management and ability to work with and understand consumer problems at all socio-economic levels with regard to housing and equipment and other consumer goods.

Graduates are prepared to work with a social service agency in helping families or to work for utility companies, government (FTC, FDA).

Dr. Michael Zunich - Chairperson  
 Department Telephone - 618-453-2069  
 Location - Home Economics Building, 4th Floor



## RECOMMENDED PROGRAM

FAMILY ECONOMICS AND MANAGEMENT  
 (Family Services Option)  
 College of Human Resources

This specialization is designed to give students a knowledge and understanding of the family's management and allocation of resources. This option prepares students for employment in public and private welfare agencies, cooperative extensions and local government and other programs. The low-income family is of particular interest in this specialization. Elective courses should reflect the student's personal employment goals. The program is tailored to meet the theoretical as well as applied, concepts in preparing students to serve individuals and families of various ages, physical abilities, and income levels.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 209	Principles of Physiology	3	-
*GSA 202	Introduction to Psychology	-	3
*GSB 203	Sociological Perspective	-	3
GSC	Humanities (select)	3	-
GSD 101 and 117, 118 or 119	English Composition	3	2
GSD	Oral Communication (select)	2	-
GSD 107	Basic College Mathematics	4	-
GSE	Health and Physical Development	1	1
Electives		-	6
		<u>16</u>	<u>15</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	3
GSB 211	Political Economy	-	3
GSC	Humanities	3	3
GSE	Health and Physical Development (select)	1	1
Electives		9	6
		<u>16</u>	<u>16</u>

Third and Fourth Year

Studies during the third and fourth years emphasize departmental requirements and advance courses in Family Economics and Management. Courses included during the third and fourth years include FE&M 240, 330, 340, 350, 370, 494, 499. In addition, students will take courses in Child and Family, Clothing and Textiles, Food and Nutrition, and Social Welfare.

\*Required General Studies.

No minor required. No foreign language required.

Program objective is to develop competencies in resource management and ability to work with and understand consumer problems at all socio-economic levels with regard to housing and equipment and other consumer goods.

Dr. Michael Zunich - Chairperson  
 Department Telephone - 618-453-2069  
 Location - Home Economics Building, 4th Floor

## RECOMMENDED PROGRAM

FAMILY ECONOMICS AND MANAGEMENT  
 (Housing Option)  
 College of Human Resources

This specialization is designed to give students an understanding of the role of housing as it relates to the individual and to society. It deals with housing-related issues and problems faced by individual consumers, family groups, and society at large. Social and economic aspects will be stressed in examining both the public and private sectors of housing. The program can be tailored to meet the individual employment goals of students through a wide choice of electives.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	-	3
*GSB 202	Introduction to Psychology	-	3
*GSB 211	Contemporary Economy	-	3
GSC	Humanities (select)	3	-
GSD 101 and 117, 118 or 119	English Composition	3	2
GSD	Oral Communication (select)	2	-
GSD 107	Intermediate Algebra	4	-
GSE	Health and Physical Development (select)	1	1
Electives		<u>3</u>	<u>3</u>
		16	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	3	3
*GSB 203	Sociological Perspective	3	-
GSC	Humanities (select)	3	3
GSE	Health and Physical Development (select)	1	1
Electives		<u>3</u>	<u>6</u>
		13	13

Third and Fourth Year

Emphasis is placed on courses in Family Economics and Management such as FE&M 240, 330, 340, 341, 350, 370, 420, 430, 445, 494, 499. In addition, students will take courses in Child and Family and Sociology.

Dr. Michael Zunich  
 Departmental Telephone - 618-453-2069  
 Location - Home Economics Building, 4th Floor

RECOMMENDED PROGRAM

FINANCE  
(Financial Management Option)  
(Financial Institutions Option)  
College of Business  
& Administration

The financial implications of decisions in both business and government are daily becoming more complex. Within the firm, financial considerations permeate the central decisions of research, engineering, production and marketing. Within governmental activities, sophisticated financial techniques are becoming increasingly important. The financial executive thus takes a key role in the successful management of both business and governmental operations.

The finance curriculum offers two areas of specialization to meet the varied interest of the students: (1) financial management and (2) financial institutions. The financial management program provides the background for a career in the financial operations of business firms and public institutions. The financial institutions specialization is designed for those interested in the operations of financial intermediaries and financial markets.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	6
GSC	Humanities (select) <sup>1</sup>	6	3
GSD 101 & Writing	English Composition	3	2
*Math 116-5 or 139-3	Finite Mathematics and Algebra	3 (5)	-
*Math 117 or 140	Finite Mathematics and Calculus	-	4
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*Acct 221, 222	Financial Accounting	3	3
*ADSC 208	Business and Economic Statistics	4	-
*CS 212 or EDP 217	Fortran Programming	-	3
*Econ 214, 215	Economics, Macro and Micro <sup>2</sup>	3	3
*CSB 202	Introduction to Psychology	3	-
*GSD 153 or 152	Public Speaking	2	-
GSE	Physical and Health Education <sup>1</sup>	-	2
GS- ---	General Studies Electives	-	4
		15	15

\*Required course for a major in Finance.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Econ 214 or 215 count toward GSB credit.

Finance As A Major

Neither minor nor foreign language required.

Graduate degree available: MBA.

It is strongly recommended that the courses listed above be completed prior to the junior year. Many of these courses are prerequisites to later requirements.

The Department is recognized by the American Assembly of Collegiate Schools of Business (AACSB).

Dr. Donald E. Vaughn  
Department Telephone - 618-453-2459  
Location - General Classrooms Building, Room 214

## RECOMMENDED PROGRAM

FOOD AND NUTRITION  
(Dietetics)  
College of Human Resources

These courses give a strong scientific education to those interested in becoming dietitians in hospitals, college dormitories, industrial plants, health clinics, laboratories, or public health and welfare organizations. They meet the requirements of the American Dietetics Association.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 115	Biology	3	-
*GSB 202	Psychology (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 152	Speech or Alternate	-	2
GSE	Health and Physical Development	1	-
*Chem 140a	Inorganic and Organic Chemistry <sup>2</sup>	-	4
*C&F 237	Child Development	-	3
*FN 100	Fundamentals of Nutrition	2	-
*FN 156	Fundamentals of Foods	3	-
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 209	Physiology	3	-
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 117, 118, or 119	English	2	-
GSD 107	Intermediate Algebra <sup>3</sup>	-	4
GSE	Health and Physical Development	2	1
*Acct 210	Accounting	3	-
*Chem 140b	Organic and Biological Chemistry	-	4
*FN 256	Science of Food	3	-
		<u>16</u>	<u>15</u>

Note: Additional specific GS courses required. GSB 104 Anthropology, GSB 203 Sociology, GSB 211 Economics, and GSD 112 Statistics.

Third and Fourth Year

The last two years of a student's program concentrates on nutrition, food service systems, diet therapy, and experimental foods.

\*Required courses for a major in Food and Nutrition (Dietetics).

<sup>1</sup>A minimum of 9 semester hours representing three different departments/disciplines required. Within Areas A, B, and C -- a total of 30 semester hours is required.

<sup>2</sup>Chemistry 140a counts as GSA credit.

<sup>3</sup>May also take 4 hours from GSD 113-2 and either GSD 110-2 or 112-2.

## Food And Nutrition As A Major

Very close faculty-student counseling; on-going research program; outstanding faculty; and an active student council are provided.

No minor or foreign language is required.

The Department maintains close contact with employers and assists students in finding internships, traineeships, and permanent positions.

Dr. Frank Konishi - Chairperson  
Department Telephone - 618-453-3195  
Location - Home Economics Building, Room 207



## RECOMMENDED PROGRAM

FOOD AND NUTRITION  
(Foods in Business)  
College of Human Resources

These courses are for students who desire to enter the business fields as home service representatives for utility companies, as demonstrators for manufacturers, or for other educational, experimental, and promotional work with household equipment and foods.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 115	Biology	3	-
*GSB 202	Psychology (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 152	Speech or Alternate	-	2
GSE	Health and Physical Development	-	4
*Chem 140a	Inorganic and Organic Chemistry <sup>2</sup>	-	4
*FN 100	Fundamentals of Nutrition	2	-
*FN 156	Fundamentals of Foods	3	-
		14	16

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 209	Physiology	3	-
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 107	Intermediate Algebra <sup>3</sup>	-	4
GSD 117, 118, or 119	English	-	2
*Acct 210	Accounting	3	-
*Chem 140b	Organic and Biological Chemistry	-	4
*FN 256	Science of Food	3	-
Elective		2	-
		14	16

Third and Fourth Year

The last two years of a student's program concentrates on food and nutrition, family economics and management, marketing, and radio-television.

\*Required courses for a major in Food and Nutrition (Foods in Business).

<sup>1</sup>A minimum of 9 semester hours representing three different departments/disciplines required. Within Areas A, B, and C -- a total of 30 semester hours is required.

<sup>2</sup>Chemistry 140a counts as GSA credit.

<sup>3</sup>May also take 4 hours from GSD 113-2 and either GSD 110-2 or 112-2.

## Food And Nutrition As A Major

Very close faculty-student counseling; on-going research program; outstanding faculty; and an active student council are provided.

No minor or foreign language is required.

The Department maintains close contact with employers and assists students in finding internships, traineeships, and permanent positions.

Dr. Frank Konishi - Chairperson  
Department Telephone - 618-453-3195  
Location - Home Economics Building, Room 207

## RECOMMENDED PROGRAM

FOOD AND NUTRITION  
(Food and Lodging Systems  
Management)  
College of Human Resources

These courses prepare students for positions as food systems managers for restaurants, hotels, school food service, public and private lodging facilities, airlines, industrial feeding, resorts, institutions, hospitals and clubs. They meet the requirements as set forth by industry, the Council of Hotel, Restaurant, and Institutional Education, and the National Restaurant Association. Through this program in the hospitality field, transfer students from community colleges also will be able to complete their baccalaureate degrees.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 115	Biology	3	-
*GSB 202	Psychology (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 152	Speech or Alternate	-	2
GSE	Health and Physical Development	2	2
*Chem 140a	Inorganic and Organic Chemistry <sup>2</sup>	-	4
*FN 100	Fundamentals of Nutrition	2	-
*FN 156	Fundamentals of Foods	-	3
		<u>13</u>	<u>17</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 209	Physiology	3	-
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 107	Intermediate Algebra <sup>3</sup>	-	4
GSD 117, 118, or 119	English	2	-
*Acct 221	Accounting I	3	-
*Acct 222	Accounting II	-	3
*Fin 271	Business Law I	3	-
*FN 256	Science of Food	-	3
		<u>14</u>	<u>16</u>

Third and Fourth Year

The last two years of a student's program concentrates on courses in food service systems, administrative sciences, and marketing.

\*Required courses for a major in Food and Nutrition (Food and Lodging Systems Management).

<sup>1</sup>A minimum of 9 semester hours representing three different departments/disciplines required. Within Areas A, B, and C -- a total of 30 semester hours is required.

<sup>2</sup>Chemistry 140a counts as GSA credit.

<sup>3</sup>May also take 4 hours from GSD 113-2 and either GSD 110-2 or 112-2.

## Food And Nutrition As A Major

Very close faculty-student counseling; on-going research program; outstanding faculty; and an active student council are provided.

No minor or foreign language is required.

The Department maintains close contact with employers and assists students in finding internships, traineeships, and permanent positions.

Dr. Frank Konishi - Chairman  
Department Telephone - 618-453-3195  
Location - Home Economics Building, Room 207

## RECOMMENDED PROGRAM

FOOD AND NUTRITION  
(Food and Nutrition Science)  
College of Human Resources

These courses give a strong scientific education to those interested in preparing for graduate study in food, nutrition or related discipline; for research in university, industrial or governmental laboratories; or for educational and promotional work in industry or public health organizations.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*CSA 115	Biology	3	-
*CSB 202	Psychology (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 152	Speech or Alternate	-	2
GSE	Health and Physical Development	-	2
*FN 100	Fundamentals of Nutrition	2	-
*FN 156	Fundamentals of Foods	3	-
*FN 256	Science of Food	-	3
Math 110a	College Algebra and Trigonometry <sup>3</sup>	-	3
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 209	Physiology	3	-
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 117, 118, or 119	English	2	-
Math 110b	College Algebra and Trigonometry <sup>3</sup>	2	-
GSE	Health and Physical Development	1	1
*Chem 222a	Introductory Chemistry <sup>2</sup>	4	-
*Chem 222b	Chemistry	-	4
*Psyc 211	Research Methods	-	4
		<u>15</u>	<u>15</u>

Third and Fourth Year

The last two years of a student's program concentrates on chemistry, nutrition, and microbiology.

\*Required courses for a major in Food and Nutrition (Food and Nutrition Science).

<sup>1</sup>A minimum of 9 semester hours representing three different departments/disciplines required. Within Areas A, B, and C -- a total of 30 semester hours is required.

<sup>2</sup>Chemistry 222a counts as GSA credit.

<sup>3</sup>Math 110a and 110b counts as GSD 107 credit.

## Food And Nutrition As A Major

Very close faculty-student counseling; on-going research program; outstanding faculty; and an active student council are provided.

No minor or foreign language is required.

The Department maintains close contact with employers and assists students in finding internships, traineeships, and permanent positions.

Dr. Frank Konishi - Chairperson

Department Telephone - 618-453-3195

Location - Home Economics Building, Room 207

## RECOMMENDED PROGRAM

## FOREIGN LANGUAGES (TEACHING)

(French, German, Latin,  
Russian, Spanish)

College of Education

Major concentrations leading to the Bachelor of Science degree are offered in French, German, Latin, Russian, and Spanish. Courses are also offered in Chinese, Classical Greek, Italian, Portuguese, Serbo-Croatian, and Vietnamese. (Serbo-Croatian and Vietnamese are offered in cooperation with the Department of Linguistics, etc.). Programs offered in foreign languages can be preparatory for graduate study, teaching, or other positions requiring the ability to speak, read, understand, and interpret foreign languages. The federal government provides opportunities for individuals with such skills.

Many graduates with foreign language skills can find interesting opportunities with private industry, foreign news bureaus, airlines, and travel agencies as well. In addition, university and research institute libraries, and social work agencies offer varied work situations for skilled people with foreign language facility.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB 300	History of U. S. 1492-1877	3	-
GSB 202	Introduction to Psychology	-	3
GSD 101	English Composition	3	-
GSD 107	Intermediate Algebra	-	4
GSD 117	Expository Writing	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
FL <sup>3</sup>	Elementary French, German, Spanish, or Russian	4	-
FL	Continue above	-	4
ED 201	Teacher's Role in Public School Education	-	1
		<u>15</u>	<u>14</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	English elective in Humanities (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	2	3
GSD 153	Public Communication	-	2
GSE 201	Healthful Living	2	-
FL	Intermediate French, German, Russian, or Spanish	4	-
FL	Intermediate Continued	-	4
Elective		<u>2</u>	<u>-</u>
		<u>16</u>	<u>15</u>

<sup>1</sup>Refer to section General Studies for the Transfer Student.

<sup>2</sup>Courses required for certification include GSB 202, GSB 212 or GSB 300, GSD 101, GSD 117, or 118, or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, one additional English course from GSC, GSD, or department.

<sup>3</sup>If one full year of some language is taken, 4 hours may substitute in area GSC.

## Language As A Major

Students interested in majoring in any of the offered languages should be aware of the requirements for entrance into the Formal Teacher Education Program. (See Admission Procedures for the Transfer Student.)

No minor is required. Minors are available in Chinese, Greek, Latin, East Asian Civil, Italian, and Japanese.

Graduate degrees are available.

Chief Academic Advisor

Telephone - 618-536-2329

Location - Wham Building, Room 108

Dr. Eugene Timpe, Chairperson, Foreign Languages

Telephone - 618-536-5577

Location - Faner 2166



RECOMMENDED PROGRAM

FORESTRY  
(Forest Environmental Assessment)  
School of Agriculture

The forest ecology option provides training in the assessment of the impact of forestry practices on the environment. Graduates of this program, after assessing alternative forest practices, are able to prescribe procedures for best preserving a healthy forest ecosystem.

This option features, during the summer following the junior year, a special field study course in which case studies are utilized to illustrate the preparation of environmental impact statements.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Bot 200 & 201 <sup>1</sup>	General Botany with Lab	4	-
Chem 140a & b <sup>1</sup>	Inorganic/Organic	4	4
Zool 118	General Zoology	-	4
GSC	Select <sup>2</sup>	3	3
GSD 101	English Composition	3	-
Math 140 <sup>3</sup>	Calculus	-	4
GSE	Select <sup>2</sup>	1	2
For 200	Introduction to Forestry	1	-
		16	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Biol 307 <sup>1</sup>	Environmental Biology	3	-
Ag 204	Ag Economics	3	-
GSB	Sociology or substitute	3	-
GSC	elective	3	-
GSD 153	Speech	-	3
Math 283 <sup>3</sup>	Statistics	-	3
For 201 & 202	Dendrology with Lab	4	-
For 240	Soil Scienc	-	4
GSB 212	Government	-	4
For 311	Photogrammetry	-	3
		16	17

Third and Fourth Year

Students concentrate on courses in forestry and associated areas to gain the competence required to analyze and assess the environmental impact of forest management systems. Field work in environmental impact assessments is included.

<sup>1</sup>Satisfies GSA requirements.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this major, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Satisfies GSD requirements.

<sup>4</sup>Satisfies GSB requirements.

Forestry As A Major

Available to the Department of Forestry for teaching and research are the following: the Crab-Orchard National Wildlife Refuge; the Shawnee National Forest; the Union State Tree Nursery and Forest; many state parks and conservation areas, and the Kaskaskia Experimental Forest, together comprising several hundred thousand acres of forest land, all in the vicinity of the University. Also accessible for wood utilization teaching and research is a modern wood products plant located at the Vocational-Technical Institute east of Carbondale. The Southern Illinois University Experimental Forest and Giant City State Park provide additional facilities for teaching and research, especially during the spring camp. In addition, 30 staff members of the U. S. Forest Service Carbondale Research Center are affiliated with the Department of Forestry and help to enrich the University's forestry program.

Departmental Telephone - 618-453-3341  
Department Location - Agriculture Building

## RECOMMENDED PROGRAM

FORESTRY  
 (Forest Resources Management  
 Option)  
 School of Agriculture

Foresters are essential people in this era of environmental awareness. The forester is responsible for protecting and preserving our country's proudest heritage - nearly 750,000,000 acres of forestland. The forester must supply materials to the forest products industry, a 30 billion dollar giant with 1,500,000 employees.

The forester has an enormous task. He must make the forest grow and see that forests are wisely used. The forester appreciates the beauty, physical and spiritual, of the outdoors. He must be competent in technical forestry skills, comprehend the functioning of the forest ecosystem, and yet be aware of the social influences and needs of the people. The forester is a decision maker of the top order.

The program in forest resources management includes instruction leading to careers in forest management and production, multiple-use resource management, and the forest products industries. The specialization includes areas of study recommended by the Society of American Foresters. Emphasis is upon integrated resource management of natural and renewable resources, coordinating forest utilization methods and conservation practices, and preserving our wildlands heritage. A five-week session (Field Study) is required after the junior year to give the student practical field experience.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Bot 200 & 201 <sup>1</sup>	General Botany with Lab	4	-
Chem 140a & b <sup>1</sup>	Inorganic/Organic	4	4
Zool 118 <sup>1</sup>	General Zoology	-	3
GSC	Select <sup>2</sup>	-	3
Math 140 <sup>3</sup>	Calculus	-	4
GSD 101	English Composition	3	-
GSE 101A	Swimming	1	-
GSE	Select <sup>2</sup>	1	-
For 200	Introduction to Forestry	1	-
		14	14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Biol 307 <sup>1</sup>	Environmental Biology	3	-
Ag 204	Ag Economics	-	3
GSB	Sociology or substitute	3	-
GSB	Political Science or substitute	-	3
GSC	Select <sup>2</sup>	-	3
GSD 118	Technical Writing	2	-
GSD 153	Public Communication	-	2
Math 283 <sup>3</sup>	Statistics	3	-
For 201 & 202	Dendrology with Lab	4	-
For 240	Soil Science	-	4
		15	15

Third and Fourth Years

Study is concentrated in a series of forestry and related areas which enable the student to develop professional competencies in the management of forest resources. Students gain experience with field applications of professional skills during a five week early summer session immediately following the junior year.

<sup>1</sup>Satisfies GSA requirements.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this major, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Satisfies GSD requirements.

<sup>4</sup>Satisfies GSB requirements.

## Forestry As A Major

Available to the Department of Forestry for teaching and research are the following: the Crab-Orchard National Wildlife Refuge; the Shawnee National Forest; the Union State Tree Nursery and Forest; many state parks and conservation areas, and the Kaskaskia Experimental Forest, together comprising several hundred thousand acres of forest land, all in the vicinity of the University. Also accessible for wood utilization teaching and research is a modern wood products plant located at the Vocational-Technical Institute east of Carbondale. The Southern Illinois University Experimental Forest and Giant City State Park provide additional facilities for teaching and research, especially during the spring camp. In addition, 30 staff members of the U. S. Forest Service Carbondale Research Center are affiliated with the Department of Forestry and help to enrich the University's forestry program.

Departmental Telephone - 618-453-3341, Department Location - Agriculture Building

RECOMMENDED PROGRAM

FORESTRY  
(Forest Science Specialization)  
School of Agriculture

The forest science option is intended for students who plan to enter a graduate program in forestry upon completion of the baccalaureate program. The student and his advisory committee, consisting of two Department of Forestry faculty members, plan an individualized program to meet the student's educational and professional goals. The program of study may be selected from any subject within the competence of the Forestry Department faculty.

Admission to the program is limited to students with a grade point average of 4.0 or above (on a 5.0 = A scale) and the student must maintain a 4.0 or above average to remain in the program.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Bot 200 & 201 <sup>1</sup>	General Botany with Lab	4	-
Chem 140a & b <sup>1</sup>	Inorganic/Organic	4	4
Zool 118 <sup>1</sup>	General Zoology	-	3
GSC	Select <sup>2</sup>	-	3
Math 140 <sup>3</sup>	Calculus	-	4
GSD 101	English Composition	3	-
GSE	Select <sup>2</sup>	2	1
For 200	Introduction to Forestry	<u>1</u>	<u>-</u>
		14	15

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Biol 307 <sup>1</sup>	Environmental Biology	3	-
GSB	Sociology or substitute	3	-
GSB	Political Science or substitute	-	3
GSC	Select <sup>2</sup>	3	3
GSB	Select <sup>2</sup>	-	3
GSD 117/118/119	Writing	2	-
GSE	Select <sup>2</sup>	-	1
For 201 & 202	Dendrology with Lab	4	-
For 240	Soil Science	<u>-</u>	<u>4</u>
		15	16

Third and Fourth Year

There are four additional forestry courses which are required during the third and fourth years to complete the professional forestry core. The remainder of the third and fourth years are elective, selected by the student and his committee to satisfy the student's educational and professional goals.

<sup>1</sup>Substitutes for GSA requirement.  
<sup>2</sup>To determine what courses may be taken to satisfy general education requirements for this major refer to the section General Studies for the Transfer Student.  
<sup>3</sup>Substitute for GSD requirement.

Forestry As A Major

Available to the Department of Forestry for teaching and research are the following: the Crab-Orchard National Wildlife Refuge; the Shawnee National Forest; the Union State Tree Nursery and Forest; many state parks and conservation areas, and the Kaskaskia Experimental Forest, together comprising several hundred thousand acres of forest land, all in the vicinity of the University. Also accessible for wood utilization teaching and research is a modern wood products plant located at the Vocational-Technical Institute east of Carbondale. The Southern Illinois University Experimental Forest and Giant City State Park provide additional facilities for teaching and research, especially during the spring camp. In addition, 30 staff members of the U. S. Forest Service Carbondale Research Center are affiliated with the Department of Forestry and help to enrich the University's forestry program.

Departmental Telephone - 618-453-3341  
Department Location - Agriculture Building

## RECOMMENDED PROGRAM

FORESTRY  
(Outdoor Recreation Resource  
Management Specialization  
Option)  
School of Agriculture

The program in outdoor recreation resource management provides interdisciplinary professional training in developing, maintaining and managing forests and wildlands as recreational areas. The courses offered are among those recommended by the National Recreation and Park Association.

A special feature of the outdoor recreation resource management option is the three-week tour through selected sections of the U.S. to study outdoor recreation and park facilities. This tour normally is programmed in August for the summer following completion of the third year in the program.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Bot 200 & 201 <sup>1</sup>	General Botany with Laboratory	4	-
Chem 140a & b <sup>1</sup>	Inorganic/Organic	4	4
GSD 153	Speech	-	2
GSC	Select <sup>2</sup>	3	-
GSD 101	English Composition	3	-
GSD 118	Technical Writing	-	2
Math 140 <sup>3</sup>	Calculus	-	4
GSE	Select <sup>2</sup>	-	2
For 200	Introduction to Forestry	<u>1</u>	<u>-</u>
		15	14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Rec 300	Intro to Leisure & Rec	-	3
Biol 307 <sup>1</sup>	Environmental Biology	3	-
GSB	Sociology or substitute	3	-
GSB	Political Science or substitute	-	3
GSC	Select <sup>2</sup>	3	3
Pol Sci 340	Public Administration	-	3
Math 283 <sup>3</sup>	Statistics	3	-
For 201 & 202	Dendrology with Lab	4	-
For 240	Soil Science	<u>-</u>	<u>4</u>
		16	16

Third and Fourth Year

Professional and related courses are emphasized during the junior and senior years to develop competence in management of recreational resources of forested environments. A three week summer tour of outdoor recreation facilities is included.

<sup>1</sup>Satisfies GSA requirements.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this major, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Satisfies GSD requirements.

<sup>4</sup>Satisfies GSC requirements.

## Forestry As A Major

Available to the Department of Forestry for teaching and research are the following: the Crab-Orchard National Wildlife Refuge; the Shawnee National Forest; the Union State Tree Nursery and Forest; many state parks and conservation areas, and the Kaskaskia Experimental Forest, together comprising several hundred thousand acres of forest land, all in the vicinity of the University. Also accessible for wood utilization teaching and research is a modern wood products plant located at the Vocational-Technical Institute east of Carbondale. The Southern Illinois University Experimental Forest and Giant City State Park provide additional facilities for teaching and research, especially during the spring camp. In addition, 30 staff members of the U. S. Forest Service Carbondale Research Center are affiliated with the Department of Forestry and help to enrich the University's forestry program.

Department Telephone - 618-453-3341

Department Location - Agriculture Building



Programs of study leading to the Bachelor of Arts degree in the College of Liberal Arts (with or without teacher certification) are offered in Classical Studies, French, German, Russian, and Spanish.

Students majoring in a foreign language usually begin at the second or third-year level. The student who has completed two or more years of high school work in French, German, Russian, or Spanish is required to take a placement/proficiency exam.

In addition to the personal satisfaction and substantial growth in intellectual resources that come with mastery of a new language, there are numerous types of employment and career possibilities that are opened up by appropriate training in foreign languages. These can be classified as: 1) employment in non-language areas where language proficiency is a supporting factor, and 2) language-centered careers. Government agencies (federal, state, and many local), and businesses that have international dealings, employ great numbers of individuals on the basis of skills that are basically non-linguistic (scientists, engineers, librarians, social workers).

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>3</sup>	-	3
GSB Social Science (select) <sup>3</sup>	3	3
GSC Humanities (select) <sup>3</sup>	3	-
GSD English Composition <sup>3</sup> and one of 117, 118, or 119	3	2
Fr 123a,b Elementary French <sup>5</sup>	4	4
or		
Fr 190 <sup>2</sup> Review of Elementary French	(5)	-
GSD Math (select) <sup>3</sup>	-	4
GSE Health and Physical Development (select) <sup>3</sup>	2	-
	15	16
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA Science (select) <sup>3</sup>	3	3
GSB Social Science (select) <sup>3</sup>	-	3
GSC Humanities (select) <sup>3</sup>	3	-
GSD Speech (select) <sup>3</sup>	2	-
*Fr 201a,b Intermediate French <sup>5</sup>	4	4
Fr 220a,b Intermediate French Conversation <sup>5</sup>	2	2
Elective <sup>3,4</sup>	-	4
	14	16

\*Counts in the 36 hour French major requirement.

<sup>1</sup>See also the program under the College of Education.

<sup>2</sup>A review course on the first year level for students who have had two or more years of high school French or equivalent.

<sup>3</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>4</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

<sup>5</sup>Proficiency exams can be taken in this course.

French As A Major

A major in French consists of 36 semester hours in courses above the 100 level with a minimum of 14 hours on the 300 level and 14 hours on the 400 level. A minor in French consists of 18 semester hours in courses above the 100 level. French 220a,b-4 is recommended but does not count toward the major or minor.

NOTE: Foreign Language majors must satisfy College of Liberal Arts requirements. (See page .) Transfer students who major in a foreign language must complete a minimum of 12 semester hours in language courses at SIU-C.

Dr. Eugene Timpe - Chairperson  
Department Telephone - 618-536-5571  
Location - Faner Bldg, Room 2166

The Department of Geography provides a comprehensive curriculum to undergraduate students. Students may pursue the Bachelor of Science degree in Education or the Bachelor of Arts or the Bachelor of Science degree in Liberal Arts. The Bachelor of Science in Education prepares a student for secondary school teaching.

While students will generally avoid in-depth specialization at the undergraduate level, the program offers a breadth of courses in the field of geography. Students experience course work in economic, urban and regional planning resource management, and physical geography as well as in-depth studies in regional courses such as Illinois, United States and Middle and South America.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 110	Earth Science	3	-
GSA 330	The Atmospheric Environment	-	3
GSB 103	Geography of Man's Environment	3	-
GSC	Humanities (select) <sup>2</sup>	3	3
GSD	English Composition <sup>2</sup> and one of 117, 118 or 119 (select) <sup>2</sup>	3	2
GSD	Mathematics (select) <sup>2</sup>	-	4
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
GSE 201	Healthful Living	-	2
ED 201	The Teacher's Role in Public School Education	1	-
		<u>15</u>	<u>14</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSA 222	Earth Minerals Resources	-	3
GSB 212 or 300	Introduction to American Government and Politics or History of U.S.	3	-
GSC	Humanities (select) <sup>2</sup>	3	-
GSD 153	Speech (select) <sup>2</sup>	-	2
Geog 302	Physical Geography	-	3
Geog 310	Cartography	3	-
Elective <sup>2,3</sup>		<u>4</u>	<u>4</u>
		<u>16</u>	<u>15</u>

<sup>1</sup>See also the program under the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student. The following specific General Studies courses are required for teacher certification (these courses may be completed during the freshman or sophomore years): GSB 202, Introduction to Psychology; GSD 212, Introduction to American Government and Politics or GSB 300, History of the United States from 1492 to 1877; GSD 101, English Composition; GSD 117, 118, or 119, Expository, Technical, or Creative Writing; GSD 153, Public Communication; GSE 110-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; and one additional English course (GSC, GSD or departmental).

<sup>3</sup>Elective hours should be used in the following ways; (1) students may explore areas of interest; (2) they may select a minor.

#### Geography As A Major

The Department of Geography has an abundance of resources to supplement its instructional program. Morris Library contains over 100,000 maps used by geography majors in research and training. The maps include special regional displays as well as topographic maps.

The department also maintains a cartographic laboratory where students obtain training in map construction and preparation. The laboratory is an integral part of geographic research studies as well as spatial studies.

Climatological and meteorological facilities are maintained by the department and staff who are involved in weather studies and research. The resources are used by students in their climatology and meteorology courses.

Finally, the area of Southern Illinois provides a natural laboratory for geography students. The diversity in physical landforms and geomorphology, economic and cultural environments provides excellent conditions for students pursuing in-depth studies in Southern Illinois.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

Dr. David Christensen - Chairman  
Departmental Telephone - 618-536-3376  
Location - 4520 Faner Building

## RECOMMENDED PROGRAM

GEOGRAPHY

College of Liberal Arts

(Bachelor of Arts)<sup>1</sup>(Bachelor of Science)<sup>1</sup>

The Department of Geography provides a comprehensive curriculum for undergraduate students. Students may pursue the Bachelor of Arts or the Bachelor of Science degree in Liberal Arts or the Bachelor of Science degree in Education. Programs for the Liberal Arts degree are oriented toward graduate work or industrial and governmental careers. The Bachelor of Science in the Education degree program prepares a student for secondary school or junior college teaching.

While students will generally avoid in-depth specialization at the undergraduate level, the program offers a breadth of courses in the field of geography. Students experience course work in economic, urban and regional planning resource management, and physical geography as well as in-depth studies in regional courses covering Illinois, U.S., and Middle and South America.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB 103	Geography of Man's Environment <sup>4</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	3	3
GSD	English Composition <sup>2</sup> and one of 117, 118 or 119	3	2
GSD	Math (select) <sup>2</sup>	-	4
GSE	Health and Physical Development (select) <sup>2</sup>	2	2
		14	14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB	Social Science (select) <sup>2</sup>	3	3
GSC	Humanities (select) <sup>2</sup>	3	-
GSD	Speech (select) <sup>2</sup>	-	2
Geog 310	Cartography	-	3
Geog 302	Physical Geography	-	3
Elective <sup>2,3</sup>		4	4
Elective <sup>2,3</sup>		-	4
		16	16

<sup>1</sup>30-32 hours for a B.S. or B.A. in the College of Liberal Arts. 32-34 hours for a B.S. in College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest; 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

<sup>4</sup>Required by department.

## Geography As A Major

The Department of Geography has an abundance of resources to supplement its instructional program. Morris Library contains over 100,000 maps used by geography majors in research and training. The maps include special regional displays as well as topographic maps.

The department also maintains a cartographic laboratory where students obtain training in map construction and preparation. The laboratory is an integral part of geographic research studies as well as spatial studies.

Climatological and meteorological facilities are maintained by the department and staff who are involved in weather studies and research. These resources are used by students in their climatology and meteorology courses.

Finally, the area of southern Illinois provides a natural laboratory for geography students. The diversity in physical landforms and geomorphology, economic and natural resources, and cultural environment provide excellent conditions for students pursuing in-depth studies in southern Illinois.

Dr. David Sharpe - Chairperson  
Department Telephone - 618-536-3375  
Location - 4520 Faner Building

## RECOMMENDED PROGRAM

GEOLOGY

College of Science  
(Bachelor of Science)  
(Bachelor of Arts)

Geology is the science of the earth. It deals with earth materials, processes and history. Both field and laboratory studies are important aspects of geological work. Employment opportunities for geologists are found within the petroleum, coal and other mining industries, state and federal geological surveys, other minerals-related industries, private and public organizations concerned with the development of water resources, engineering firms, and government agencies concerned with planning, land use, geologic hazards, construction, and land reclamation. Many geologists become teachers at a variety of levels from grade school to college. The Department of Geology at SIU can provide students with sound, broad training in geology.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Geol 220	Physical Geology <sup>1</sup>	3	-
Geol 221	Historical Geology	-	3
GSD 101	English Composition	3	-
GSD 117 or 118	English Composition or Technical Writing	-	2
Math 110a,b	Elementary Functions and Coordinate Geometry <sup>1</sup>	3	2
Chem 222	Introduction to Chemical Principles <sup>1</sup>	4	4
GSB	Social Studies	-	3
GSE	Health and Physical Development	1	1
		14	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Phys 203, 253 or 205, 255	College Physics or University Physics <sup>1</sup>	4	4
FL	German, Russian or French recommended <sup>1</sup>	4	4
GSD 153	Speech	2	-
GSC	Humanities	-	3
GSE	Health and Physical Development	1	1
Geol 310	Mineralogy <sup>2</sup>	4	-
or		or	
Math 150	Calculus I	4	-
Geol 374	Geomorphology <sup>2</sup>	-	3
or			or
GSB	Social Studies	-	3
		15	15

Third and Fourth Year

The last two years of a student's program allows some concentration on specific professional objectives. Students in the Bachelor of Arts degree program would take geology courses, biology courses, social studies, humanities and a large number of elective courses. Students in the Bachelor of Science degree program would take some additional social studies and humanities, biology courses, required geology courses and geology electives, science or technology electives and free electives. Students are encouraged to take independent field and laboratory research problems in their senior year.

<sup>1</sup>These courses can be substituted for General Studies courses and should be taken instead of General Studies-type courses.

<sup>2</sup>If more advanced geology courses such as mineralogy and geomorphology are not offered at your school, take calculus, social studies, humanities or a good botany or zoology course instead. Our program is designed so that a transfer student can easily finish the geology curriculum in two years provided the student has taken most of the specified courses in chemistry, physics, foreign language or mathematics.

## Geology As A Major

Students in geology can work toward a Bachelor of Arts or a Bachelor of Science degree. The Bachelor of Science curriculum is recommended for those planning to pursue graduate studies or a professional career in geology. A summer field course in the Rocky Mountains is required for the B.S. degree and is strongly recommended for the B.A. degree. This course is normally taken between the junior and senior years. The Department of Geology has appreciable holdings of modern geologic laboratory and field equipment. Students are permitted to utilize this equipment in courses and are encouraged to use it in independent study projects. With few exceptions, classes for geology majors tend to be small, and students have the opportunity for close contact with the faculty and receive considerable individual attention both within and outside the classroom. The Department assists students in finding suitable graduate programs or jobs in geology and related areas.

Russell R. Dutcher - Chairman  
Department Telephone - 618-453-3351  
Location - Parkinson Laboratory, Room 108



RECOMMENDED PROGRAM

GENERAL SCIENCE  
College of Education

The program in general science is offered for the individual who may be interested in teaching in the general science area at the junior or senior high school level. The program requires work in botany, zoology, chemistry, and physics, and offers cognate specialization in health, earth, or environmental science.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Bot 200	General Botany	3	-
GSB 202	Introduction to Psychology	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 117, 118			
or 119	Writing (select) <sup>1</sup>	-	2
GSD	Speech (select) <sup>1</sup>	-	2
Math 111	College Algebra and Trigonometry	-	5
GSE 201	Healthful Living	2	-
Educ 201	Teacher's Role in Public School		
	Education	-	1
Electives		-	3
		<hr/> 14	<hr/> 16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Chem 222	Introduction to Chemical Principles	4	-
Phys 203	College Physics	-	3
GSA	Science (select) <sup>1</sup>	-	3
GSB 300 or 212	History of U.S. or American Government	3	-
GSB	Social Science (select) <sup>1</sup>	-	3
GSC	English Elective in Humanities	3	-
GSE	Health and Physical Development (select) <sup>1</sup>	-	2
Electives		6	3
		<hr/> 16	<hr/> 14

<sup>1</sup>Refer to the section General Studies for the Transfer Student.

<sup>2</sup>Courses required for teacher certification include: GSB 202, GSB 212 or 300, GSD 101, GSD 117 or 118 or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, and one additional English course from GSC, GSD or departmental.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

Programs of study leading to the Bachelor of Arts degree in the College of Liberal Arts (with or without teacher certification) are offered in Classical Studies, French, German, Russian, and Spanish.

Students majoring in a foreign language usually begin at the second or third-year level. The student who has completed two or more years of high school work in French, German, Russian, or Spanish is required to take a placement/proficiency exam.

In addition to the personal satisfaction and substantial growth in intellectual resources that come with mastery of a new language, there are numerous types of employment that are opened up by appropriate training in foreign languages. These can be classified as: 1) employment in non-language areas, and 2) language-centered careers. Government agencies (federal, state, and many local), and businesses that have international dealings, employ great numbers of individuals on the basis of skills that are basically non-linguistic (scientists, engineers, librarians, social workers).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>3</sup>	-	3
CSB	Social Science (select) <sup>3</sup>	3	3
GSC	Humanities (select) <sup>3</sup>	3	-
GSD	English Composition <sup>3</sup> and one of 117, 118, or 119	3	2
Ger 126a,b	Elementary German <sup>5</sup>	4	4
GSE	Health and Physical Development (select) <sup>3</sup>	2	-
GSD	Math (select) <sup>3</sup>	-	4
		15	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>3</sup>	3	3
CSB	Social Science (select) <sup>3</sup>	-	3
GSC	Humanities (select) <sup>3</sup>	3	-
GSD	Speech (select) <sup>3</sup>	2	-
*Ger 201a,b	Intermediate German <sup>5</sup>	4	4
GSE	Health and Physical Development (select) <sup>3</sup>	2	-
Elective <sup>3,4</sup>		-	4
		14	14

\*Counts in the 36 hour German major requirement.

<sup>1</sup>See also the program under the College of Education.

<sup>2</sup>First course in a two year sequence designed for students in other fields who want to learn translation skills.

<sup>3</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>4</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

<sup>5</sup>Proficiency exams can be taken in this course.

#### German As A Major

A major in German consists of 36 semester hours in courses above the 100 level with a minimum of 12 hours on the 300 level and 12 hours on the 400 level with at least one language course and one literature course. A minor in German consists of 18 semester hours in courses above the 100 level. At least one course in the history of Germany or Central Europe is recommended for all students majoring in German. FL 436, Methods in Teaching Modern Foreign Languages, is also recommended.

NOTE: Foreign Languages majors must satisfy College of Liberal Arts requirements. (See page .) Transfer students who major in a foreign language must complete a minimum of 12 semester hours in language courses at SIU-C.

Dr. Eugene Timpe - Chairperson  
Departmental Telephone - 618-536-5571  
Location - Faner Building, Room 2166

RECOMMENDED PROGRAM

HEALTH EDUCATION  
College of Education

The Department of Health Education offers two specializations within the health education major and three programs of minimal professional preparation. The two specializations are:

- 1. Health Education in Secondary Schools. For those planning to teach or supervise health education in the secondary schools.
- 2. Health Education in Elementary Schools. For those planning to teach or supervise health education in the elementary schools.

The three minimal professional preparations are:

- 1. Health Education in Secondary Schools. For those certified to teach in Illinois secondary schools who wish minimal preparation to teach health education.
- 2. Health Education in Elementary Schools. For those certified to teach in Illinois elementary schools who wish minimal preparation to teach health education.
- 3. Driver Education. For those planning to teach driver education in Illinois secondary schools.

These specializations in general, constitute minimal preparation for the positions listed. Consequently, all candidates are strongly urged to complete additional work in the field.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3
GSB 202	Introduction to Psychology	-
GSC	Humanities (select) <sup>1</sup>	3
GSD 101	English Composition	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	2
GSD	Mathematics (select) <sup>1</sup>	4
GSE 201	Healthful Living	2
GSE	Health and Physical Development (select) <sup>1</sup>	-
Educ 201	Teacher's Role in Public School Education	1
Electives	3	-
	16	15
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3
GSB 300 or 212	History of U.S. or American Government	-
GSB	Social Science (select) <sup>1</sup>	3
GSC	English Elective in Humanities (required)	-
GSD	Speech (select) <sup>1</sup>	2
GSE	Health and Physical Development	-
Electives	8	7
	15	15

<sup>1</sup>Refer to the section General Studies for the Transfer Student.  
<sup>2</sup>Specific General Studies courses listed are required for Teacher's Certification.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

Dr. Donald Boydston - Chairman  
Telephone - 618-453-2777  
Location - Arena, Room 126

The history major consists of 32 semester hours. From this six courses must be evenly distributed over either two or three fields chosen from American, European, or Latin American/African history offerings; i.e., either two courses in each of the three fields or three courses in each of two of the three fields. The student must also complete a total of three courses at the 400 level.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB 202	Introduction to Psychology	3	-
GSB 300	History of U. S. 1492-1877	-	3
GSC	Humanities (select) <sup>2</sup>	3	3
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing (select) <sup>2</sup>	-	2
GSD 153	Public Communication - Speech	-	2
GSE	Health and Physical Development Activity	1	-
GSE 201	Healthful Living	-	2
ED 201	Teacher's Role in Public School Education	-	1
Hist 205	History of Western Civilization	3	-
		<u>16</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB	History of U. S. 1877 to Present	3	-
GSB	Social Studies (select) <sup>2</sup>	-	3
GSC	English Elective in Humanities (select) <sup>2</sup>	3	-
GSD	Math (select) <sup>2</sup>	-	4
GSE	Health and Physical Development Activity	1	-
Hist	Electives	6	9
		<u>16</u>	<u>16</u>

<sup>1</sup>See also the program under the College of Liberal Arts.

<sup>2</sup>Refer to the section General Studies for Transfer Students.

<sup>3</sup>Refer to the Undergraduate Catalog for specific major requirements.

#### History As A Major

To include the following required courses: GSB 202, Introduction to Psychology; GSB 212, Introduction to American Government and Politics OR GSB 300, History of the United States 1492 to 1877; GSD 101, English Composition; GSD 117, 118, 119, Expository, Technical, or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; One additional English course (GSC, GSD, or departmental).

Chief Academic Advisor

Telephone - 618-536-2329

Location - Wham Building, Room 108



RECOMMENDED PROGRAM

HISTORY<sup>1</sup>  
College of Liberal Arts  
(Bachelor of Arts)

The history major consists of 32 semester hours. From this, six courses must be evenly distributed over either two or three fields chosen from American, European, or Latin American/African history offerings; i.e., either two courses in each of the three fields or three courses in each of two of the three fields. The student must also complete a total of 9 semester hours at the 400 level.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
*Hist	Western Civilization	3	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSD	English Composition <sup>2</sup> and one of 117, 118 or 119	3	2
GSD	Speech (select) <sup>2</sup>	2	-
GSD	Math (select) <sup>2</sup>	4	-
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
Elective <sup>2,3</sup>		-	4
		<u>14</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
*GSB 300, 301	History of the U.S.	3	3
GSB	Social Science (select) <sup>2</sup>	3	3
GSC	Humanities (select) <sup>2</sup>	3	3
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
Elective <sup>2,3</sup>		-	4
		<u>14</u>	<u>16</u>

\*Counts in the 32 hour History major requirement.

<sup>1</sup>See also the program under the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Elective hours should be used in the following ways: (1) students may explore areas of interest in order to select a minor or distribution to be used to satisfy the Liberal Arts College requirement (for a description of ways to satisfy Liberal Arts College requirements, see page 50); (2) students planning to enter Graduate School may elect to complete two years of a foreign language.

History As A Major

When possible, transfer students should contact the department prior to their first quarter of attendance.

The program in history is an excellent background for future work in law school, government service and other professional areas as well as Graduate Schools. The History Department maintains its own advisement system to help the student design a program which best suits his interests and needs. Exceptional students are invited to participate in a departmental honors program.

Dr. M. Browning Carrott - Chairperson  
Departmental Telephone - 618-453-4391  
Location - Faner, Room 3374

## RECOMMENDED PROGRAM

HOME ECONOMICS EXTENSION  
College of Education

This program is designed to meet the needs of students desiring to teach home economics in school departments maintained according to the provisions of the federal vocational acts. A vocational home economics certificate requires a bachelor's degree in home economics from an institution and in a course of study approved for teacher training by the Vocational Division of the United States Office of Education and by the State Board for Vocational Education and Rehabilitation. Southern Illinois University is so approved for training home economics teachers.

These courses prepare a person for positions as Home Advisors, 4-H Club Agents or Advisors, and, with further training, extension specialists.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB 203	The Sociological Perspective	3	-
GSC 101	Introduction to Art	3	-
GSD 107	Intermediate Algebra	4	-
GSD 101	English Composition	3	-
GSD 118	Technical Report Writing	-	2
GSE	Health and Physical Development	-	2
F&N 100	Fundamentals of Nutrition	3	4
Chem 140a	Survey of Chemistry	-	4
C&T 127a	Clothing Construction	-	4
		<u>16</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
C&F 227	Marriage and Family Living	3	-
C&F 237	Child Development	-	3
C&T 227	Creative Pattern Adaption	-	2
F&N 156	Fundamentals of Foods	3	-
F&N 256	Science of Food	-	3
Chem 140b	Survey of Chemistry	4	-
ID 131	Introduction to Design (Home Furn. and Int.)	-	4
Speech 221	Public Communications II	-	3
		<u>16</u>	<u>18</u>

<sup>1</sup>Refer to section General Studies for the Transfer Student.

Refer to Undergraduate Catalog for departmental requirements and requirements taught via General Studies.

Required courses include the following taught via General Studies, GSB 202, 203, 212, GSC 101, GSD 101, 118, 107, 153, and one additional English GSC, GSD or departmental.

Home Economics Education As A Major

No minor is required. No foreign language required.

Child Development practicum in Nursery school; Home Management practicum; supervised student teaching in an area high school; Field experiences with a Home Economics Extension advisor are available.

Occupational education programs are included as well as emphasis on consumer-homemaking so that graduates qualify for the new curricular emphasis in Illinois High Schools.

Graduate degrees available.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

This program is designed to meet the needs of students desiring to teach home economics in school departments maintained according to the provisions of the federal vocational acts. A vocational home economics certificate requires a bachelor's degree in home economics from an institution and in a course of study approved for teacher training by the Vocational Division of the United States Office of Education and by the State Board for Vocational Education and Rehabilitation. Southern Illinois University is so approved for training home economics teachers.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 203	The Sociological Perspective	3	-
GSC 101	Introduction to Art	3	-
GSD 107	Intermediate Algebra	4	-
GSD 101	English Composition	3	-
GSD 117 or 118	Technical or Expository Writing	-	2
GSE 153	Public Communication	-	2
GSE 201	Healthful Living	-	2
Chem 140	Survey of Chemistry <sup>2</sup>	-	4
C&T 127a,b	Clothing Construction	-	4
ED 201	Teacher's Role in Public School Education	-	1
F&N 100	Fundamentals in Nutrition	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
		16	18
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB 202	Introduction to Psychology	3	-
GSB 212	Introduction to American Government & Politics	-	4
GSC	English Elective in Humanities (select) <sup>1</sup>	-	3
GSE	Health and Physical Development (select) <sup>1</sup>	-	2
C&F 237	Child Development	-	3
C&F 227	Marriage and Family Living	3	-
FEM 340	Consumer Problems <sup>3</sup>	2	-
F&N 156	Fundamentals of Foods	3	-
ID 131	Introduction to Design Home Furn. and Int.	4	-
HEED 306	Home Economics as a Profession	-	1
		18	16

<sup>1</sup>Refer to section General Studies for the Transfer Student.

<sup>2</sup>Substitutes for GSA 106 Chemistry for non-science majors.

<sup>3</sup>Or GSB 346 Consumer Choice and Behavior.

The following courses are required and taught via General Studies, GSB 202, GSB 203, 212, GSC 101, GSD 101, 117, or 118, 153, 107, GSE 201, and 2 hours of physical education activity course, and one additional English GSC, GSD or departmental course.

Home Economics Teacher Education As A Major

No minor required. No foreign language required.

Child Development practicum in Nursery school; Home Management practicum; supervised student teaching in an area high school; Field experience with a Home Economics Extension advisor are available.

Occupational education programs are included as well as emphasis on consumer-homemaking so that graduates qualify for the new curricular emphasis in Illinois High Schools.

Graduate degrees available.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

The Industrial Technology program has as its objective the training of qualified personnel who can develop and direct the manufacture and distribution of products. The program is a balanced curriculum of studies drawn from a variety of disciplines relating to processes, principles of distribution, and concepts of industrial management and human relations. Communication skills, humanities, and social sciences are studied to develop managerial abilities. Knowledge of physical sciences, mathematics, design, and technical skills gained from the program allow the graduate to cope with technical and production problems.

The specialty is designed to provide the necessary education for entry into employment upon completion of the bachelor's degree. Industrial Technology courses contain topics related to the manufacture and distribution of products.

Requirements for a concentration in Industrial Technology include one of four elective areas: Industrial Design, Manufacturing, Supervision and Personnel, or Technical Sales.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 106	Chemistry	-	3
GSB	Social Science (select)	3	3
GSC	Humanities (select)	3	3
GSD 101	English Composition	3	-
GSD 118	Technical Report Writing	-	2
GSE	Health and Physical Development (select)	-	2
ET 102a,b	Graphic Communications	2	2
Math 111	Elementary Functions <sup>1</sup>	5	-
		16	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Science (select)	-	3
GSC	Humanities (select)	3	-
GSD 153	Public Communications	-	2
ET 102c	Graphic Communications	2	-
ET 245a	Electrical Systems	-	3
IT 307	Analytical Problems	3	-
IT 308	Processes I	-	4
Phys 203a,b	Physics <sup>2</sup>	3	3
Phys 253a,b	Physics Laboratory <sup>2</sup>	1	1
Engr 222	Computer Programming	2	-
		14	16

### Third and Fourth Year

The last two years of a student's program concentrates on specialized objectives. For transfer students with an Associate degree in an occupational program the required courses are dependent on the student's previous program.

<sup>1</sup>Math 111 substitutes for GSD Math.

<sup>2</sup>Physics 203 and 253 may be counted as GSA credit.

### Industrial Technology As A Major

Junior College Occupational and Technical credit (Data Processing, Electronics Technology, Management, Marketing, Mechanical Technology, Metals Technology, Plastics, Transportation, Building Construction, Architectural Drafting to name a few) can be accepted and applicable towards degree requirements. This permits the student to obtain a Bachelor of Science degree in a minimum length of time.

For the bachelor's degree the recommended guidelines are met through the completion of 32 semester hours in the Industrial Technology core, 22 in the technical specialization, and 5 additional hours of electives.

Employment opportunities for graduates are excellent which permits a wide range of initial job selectivity and more flexibility for later job promotion or job transfer. Federal statistics show that in the present decade, the need for technologists and related workers will exceed that for all other occupational groups. To the technologist, industry offers interesting and rewarding positions with considerable potential for growth and development.

Positions needed in all types of industry are associated with production planning and scheduling, process design, quality control, methods analysis, personnel supervision, material and equipment procurement, facility planning, equipment design, job estimation, technical sales, maintenance supervision, and other production-related functions.

Dr. Leon Dunning - Chairman  
Department Telephone - 618-536-3396  
Location - Technology Building, Room D-109



The Department of Interior Design offers a concentrated course of study in interior design. Through emphasis on professional interior design problems and standards, architectural technology, art, graphic design, business practice, and the history of architecture and interior design, the student receives a comprehensive, inter-disciplinary education in preparation for designing and administrative positions in the fields of residential, commercial, and contract design. The Department of Interior Design is accredited by the Foundation for Interior Design Education Research.

The profession of interior design is a young and growing one offering unusual opportunities to those with design ability. The environmental needs of a changing society offer challenges which can be met only by imagination, skill, and training. The interior designer, industrial designer, architect, landscape architect, and urban planner often collaborate in planning and creating environmental spaces to serve human needs and aspirations; the interior designer is vital to the team in determining the quality of interior space. An interior design graduate is qualified to practice professionally in an interior design studio, space-planning firm, architectural firm, as well as in industrial design, retail sales, or in institutions, and government agencies. Below is a recommended course of study for undergraduates.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition <sup>1</sup>	3	-
GSD 107	Intermediate Algebra <sup>1</sup>	4	-
GSD	English Composition (select 117, 118 or 119) <sup>1</sup>	-	2
GSC 101	Introduction to Art	-	2
GSE	Health and Physical Development (select)		1
Art	Freehand Drawing <sup>2</sup>	2	-
Arch	Architectural Drafting <sup>2</sup>	3	3
ID	Basic Design	3	-
ID	Construction Methods & Materials	-	6
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	-	2
GSC 205	Contemporary Environment	3	-
GS	Select from Areas A,B,C,D,E	2	2
C&T	Textiles	2	-
ID	Rendering	3	-
ID	Construction Methods	3	-
ID	Design Studios	-	7
ID	Furniture & Interior	2	2
	Design History		
ID	Display	-	2
		15	15

Third and Fourth Year

Studies during the final third and fourth years consist of Design Studios and selected courses in Architecture and Advanced Interior Design. Special emphasis is given toward departmental requirements and recommended elective courses. Third and fourth year Interior Design courses include ID 383, 384, 391a,b,c, 394 and 491.

<sup>1</sup>Required General Studies courses.  
<sup>2</sup>Examples of work must be presented to, and approved by I.D. Department for credit transfer.

General Studies other than those marked "1" are highly recommended by the Department for Interior Design majors.

Mr. Paul J. Lougeay, Architect - Chairman  
Department Telephone - 618-453-3734  
Location - Home Economics Building, Room 128c

Journalism courses are designed to give thorough professional training in both theory and practice in a number of career areas. These include news-editorial and advertising positions on newspapers magazines, industrial publications, cable communications systems, and other news media; in other advertising careers; and in public relations, media management, photo-journalism, teaching, and research.

Undergraduates are urged to enter the Department of Journalism immediately in order that they may obtain the advantage of Journalism Advisement. Students may take JRNL 300 during their second semester in the freshman year. Proficiency in typing is required (30 words per minute) to enter JRNL 310, the first writing course.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSD 113	Introduction to Math	2	-
GSD 112	Basic Concepts in Statistics	-	2
GSD 101	English Composition	3	-
GSD 117, 118, 119	Writing (select one) <sup>1</sup>	-	2
GSD 152, 153	Speech or Oral Interpretation (select one) <sup>1</sup>	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	1	1
Electives		3	-
JRNL 300	Mass Media Modern Society	-	3
		15	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSE	Health and Physical Development (select) <sup>1</sup>	1	1
*JRNL 370	Principles of Advertising	3	-
*JRNL 310	Writing-Mass Media	-	3
Electives		5	2
		15	15

\*Required courses for major in Journalism.

<sup>1</sup>See section on General Studies for the Transfer Student.

See also Journalism in College of Education for Teacher Certification requirements.

#### Journalism As A Major

In addition to the General Studies courses, the academic requirements for a Bachelor of Science Degree in Journalism includes 30-34 hours in journalism course work as approved by the School, 26-30 hours of upperclass electives outside the area of journalism, and 15 hours in a minor area approved by the School. The minor must be declared by the time a student has accrued 90 semester hours.

Two major specializations, news-editorial and advertising, are approved by the professional accrediting agency, the American Council on Education for Journalism.

The advertising specialization. A broad, yet intensive selection of specialized courses prepares the student to enter a wide variety of fields, including sales, copy writing, production, administration, retailing, and agency media and layout.

The news-editorial specialization. In addition to the general requirements of this sequence, the student may elect to take a variety of electives to a concentration of electives in the following areas: community and suburban newspaper journalism, magazine journalism, or telecommunications journalism.

Photo-journalism. This specialization, administered jointly by the School of Journalism and the Department of Cinema and Photography, prepares students to be photographer-reporters, photo editors, and to work in other related positions.

Graduate degrees are available.

Chairman  
 Departmental Telephone - 618-536-3361  
 Department Location - Communications Building, North Wing

## RECOMMENDED PROGRAM

JOURNALISM<sup>1</sup>  
College of Education

The School of Journalism at SIU-C is considered one of the finest in the nation. The program is designed to provide thorough training in both theory and practice. Students may choose a variety of specializations which include advertising, community-suburban newspaper, magazine, news and editorial, photo-journalism, and telecommunications, combine these professional options with an opportunity to work on the SIU student newspaper which has a circulation of 18,000 copies per day, and a student is provided with maximum exposure and professional growth.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB 202	Introduction to Psychology	-	3
GSB 212 or 300	American Government and Politics or U.S. History from 1492 to 1877	4	-
GSC	Humanities (select) <sup>2</sup>	-	6
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>2</sup>	-	2
GSD 107	Mathematics (select) <sup>2</sup>	4	-
GSE 201	Healthful Living	2	-
GSE	Activity (select) <sup>2</sup>	-	1
		<u>16</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB	Social Science (select) <sup>2</sup>	-	3
GSC	English elective in Humanities (select) <sup>2</sup> (required)	3	-
GSD 153	Public Communication	-	2
GSE	Activity (select) <sup>2</sup>	1	-
ED 201	Teacher's Role in Public School Education	1	-
Jrnl 300	Mass Media in Modern Society	3	-
Jrnl 310	Writing for the Mass Media	3	-
Jrnl 370	Principles of Advertising	-	3
Jrnl	Selected by Department	-	7
		<u>14</u>	<u>15</u>

## Other Requirements:

Journalism students must demonstrate a working knowledge of typewriting based upon a minimum rate of 30 words per minute. This proficiency must be demonstrated (by proof of a passing grade in a typing course or an examination given by the School of Journalism) before the student registers for Journalism 310.

<sup>1</sup>See also the program under the College of Communications and Fine Arts.

<sup>2</sup>Refer to the section General Studies for the Transfer Student.

Refer to the Undergraduate Catalog for specific major requirements.

Chief Academic Advisor for the College of Education  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

JUNIOR HIGH SCHOOL LANGUAGE ARTS  
AND SOCIAL STUDIES  
College of Education

A major in language arts and social studies may be pursued through the Department of Curriculum Instruction and Media. Such a major is designed to prepare individuals for teaching at the junior high school level.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB 300	History of U. S. 1492-1877 <sup>3</sup>	3	-
GSB 301	History of U. S. 1877 to Present <sup>3</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSD 101	English Composition	3	-
GSD 153	Public Communications	2	-
GSD 117	Expository Writing	-	2
GSD 107	Intermediate Algebra	-	4
GSE 201	Healthful Living	-	2
GSE	Health and Physical Development		
	Activity (select) <sup>1</sup>	2	-
ED 201	Teacher's Role in Public School Education	-	1
Elective	World History	-	3
		<u>16</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSA 330	Weather <sup>3</sup>	-	3
GSB 212	Introduction to American Government & Politics <sup>3</sup>	4	-
GSB 211	Contemporary Economics <sup>3</sup>	3	-
GSB 202	Introduction to Psychology	-	3
GSC 200	Literary Experiences in Action <sup>3</sup>	3	-
GSC 365	Shakespeare <sup>3</sup>	-	3
Pol Sci 213	State and Local Government	-	3
Elective	American and World History	<u>3</u>	<u>3</u>
		<u>16</u>	<u>15</u>

<sup>1</sup>Refer to the section General Studies for the Transfer Student.

<sup>2</sup>Refer to the Undergraduate Catalog for specific major requirements.

<sup>3</sup>These General Studies courses can be applied toward major requirements.

#### Junior High School Language Arts and Social Studies As A Major

To include the following required courses: GSA 330, The Atmospheric Environment; GSB 212, Introduction to American Government and Politics; GSB 211, Contemporary Economics; GSB 202, Introduction to Psychology; GSB 300, History of the United States 1492 to 1877; GSB 301, History of the United States 1877 to Present; GSC 365, Shakespeare (or English 471 or 472); GSD 101, English Composition; GSD 117, 118, or 119, Expository, Technical, or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activity; GSE 201, Healthful Living; and one additional English GSC, GSD or departmental course.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

Dr. Donald Paige - Chairman  
Telephone - 618-453-2239  
Location - Wham Building, Room 327



## RECOMMENDED PROGRAM

LATIN AMERICAN STUDIES  
College of Liberal Arts

Southern Illinois University at Carbondale traditionally has had a strong interest in Latin America. An unusually large number of faculty specialists offer many courses related to that region and the Morris Library contains an outstanding collection of Latin American materials. The University initiated its Latin American Studies program in 1958 to prepare students for careers in business, education and government and to serve others who desired more information about the nations south of the United States. An interdisciplinary program, it includes training in language, the social sciences and humanities. Beyond the minimum core of courses required for the major, maximum flexibility is provided to tailor the curriculum to the needs and interests of the individual student.

Latin American Studies majors also complete a minor or other coherent program (usually 15 to 18 hours) in a standard discipline or career specialty.

The College of Liberal Arts grants the Bachelor of Arts degree in Latin American Studies. The Latin American Studies Advisory Committee supervises the program. Interested students should consult the director for the Latin American Studies major.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Science - Anthropology (select) <sup>1</sup>	3	-
GSB	Social Science - Political Science (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	English Composition and one of 117, 118 or 119 (select) <sup>1</sup>	3	2
Spanish	140a & 140b <sup>3,4</sup>	4	4
GSE	Health & Physical Development <sup>1</sup>	<u>2</u>	<u>2</u>
		15	14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science - Economics (select) <sup>1,2</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSD	Speech (select) <sup>1</sup>	2	-
GSD	Math (select) <sup>1</sup>	-	4
Spanish	201a & 201b <sup>3</sup>	4	4
Elective <sup>5</sup>		<u>3</u>	<u>-</u>
		15	14

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Recommended but not required.

<sup>3</sup>Required by major.

<sup>4</sup>If a full year of foreign language is completed, four hours may count in General Studies Area C.

<sup>5</sup>Elective hours should be used in the following ways: (1) students may explore areas of interest, (2) they may select a minor or distribution to be used to satisfy the Liberal Arts College requirement (For a description of ways to satisfy Liberal Arts College requirements see page 50).

David P. Werlich - Director  
Department of History  
Departmental Telephone - 453-4391  
Location - Faner 3374

Marketing consists of the performance of those activities associated with the flow of goods and services from producers to consumers and business users. The program is designed to provide the student with an understanding of the role of marketing in an economic system and in a business organization. Emphasis is upon the development of an analytical approach to the creative solution of marketing problems. Courses have been designed into a variety of sequences aimed at meeting the specific needs and the interests of students. These are: (1) General Marketing Administration, (2) International Marketing, (3) Industrial Marketing, (4) Sales Administration, (5) Promotional Administration (6) Physical Distribution Administration, and (7) Retail Administration.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	6
GSC	Humanities (select) <sup>1</sup>	6	3
GSD 101 & Writing	English Composition	3	2
*Math 116-5 or 139-3	Finite Mathematics and Algebra	3 (5)	-
*Math 117 or 140	Finite Mathematics and Calculus	-	4
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*Acct 221, 222	Financial Accounting	3	3
*ADSC 208	Business and Economic Statistics	4	-
*CS 212 or EDP 217	Fortran Programming	-	3
*Econ 214, 216	Economics, Macro and Micro <sup>2</sup>	3	3
*GSB 202	Introduction to Psychology	3	-
*GSD 153 or 152	Public Speaking	2	-
GSE	Physical and Health Education <sup>1</sup>	-	2
GS- ---	General Studies Elective	-	4
		15	15

\*Required course for a major in Marketing.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Econ 214 or 215 count toward GSB credit.

#### Marketing As A Major

Neither minor nor foreign language required.

Graduate degree available: MBA.

It is strongly recommended that the courses listed above be completed prior to the junior year. Many of these courses are prerequisites to later requirements.

The Department is recognized by the American Assembly of Collegiate Schools of Business (AACSB).

Flexibility is available due to a limited number of required courses. Emphasis is on developing a program geared to individual student's interests and backgrounded.

Dr. William P. Domermuth

Department Telephone - 618-453-4341

Location - General Classroom Building, Room 229

RECOMMENDED PROGRAM

MATHEMATICS<sup>1</sup>  
College of Education

A standard college algebra and trigonometry course is available as one course or as separate courses to incoming freshmen to prepare them for a three semester sequence in calculus and analytic geometry. Most mathematics students will take an introductory linear algebra course while completing the calculus. Then they will select junior level courses from those in algebraic structures, analysis, number theory, geometry, differential equations, and probability.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	4	-
GSB 212 or 300	American Government and Politics or U.S. History 1492 to 1877	-	4
GSC	Humanities (select) <sup>2</sup>	3	-
GSD 101	English Composition	3	-
GSD 117 or 118 or 119	Writing (select) <sup>2</sup>	-	2
GSE 201	Healthful Living	-	2
*Math 111	College Algebra and Trigonometry	5	-
Math 150	Calculus I	-	4
CS 202	Introduction to Computer Programming	-	3
		15	15

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	4	-
GSB	Social Studies (select) <sup>2</sup>	-	3
GSB 202	Introduction to Psychology	3	-
GSC	English elective in Humanities (select) <sup>2</sup>	-	3
GSC	Humanities (select) <sup>2</sup>	3	-
GSD 153	Public Communications	-	2
GSE	Physical Education Activity	1	-
Math 250	Calculus II	4	-
Math 221	Introduction to Linear Algebra	-	3
Math 319	Introduction to Abstract Algebra	-	3
Math 319E	Modern Algebra Applied to Secondary Schools	-	1
ED 201	Teacher's Role in Public Schools	1	-
		16	15

\*Approved substitute for GSD Math.

<sup>1</sup>See also the program under the College of Liberal Arts.

<sup>2</sup>Refer to the section General Studies for the Transfer Student.

<sup>3</sup>Foreign language is not required for the Bachelor of Science degree in Education.

<sup>4</sup>It is recommended that the following courses be completed during the first two years of the student's study: Math 111, 150, 250, 251, 221, Computer Science 202.

<sup>5</sup>For specific major requirements see the Undergraduate Catalog.

Mathematics As A Major

To include the following required courses: GSB 202, Introduction to Psychology; GSB 212, Introduction to American Government and Politics OR GSB 300, History of the United States 1492 to 1877; GSD 101, English Composition; GSD 117, 118, 119, Expository, Technical, or Creative Writing; GSD 153, Public Communication; GSE 100114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; One additional English course (GSC, GSD, or departmental); Math 111, College Algebra and Trigonometry.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

A standard college algebra and trigonometry course is available as one course or as separate courses to incoming freshmen to prepare them for a three semester sequence in calculus and analytic geometry. Most mathematics students will take an introductory linear algebra course while completing the calculus. Then they will select junior level courses from those in algebraic structures, analysis, number theory, geometry, differential equations, and probability.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2,5</sup>	3	-
GSB	Social Science (select) <sup>2</sup>	-	3
GSC	Humanities (select) <sup>2,4</sup>	-	3
GSD	English Composition <sup>2</sup> and one of 117, 118, or 119	3	2
*Math 111	College Algebra and Trigonometry <sup>3</sup>	5	-
*Math 150	Elementary Calculus and Analytic Geometry	-	4
*FL	Foreign Language <sup>4</sup>	4	4
		<u>15</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2,5</sup>	-	3
GSB	Social Science (select) <sup>2,6</sup>	3	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSD	Speech (select) <sup>2</sup>	2	-
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
*Math 250		4	-
*Math 251		-	3
*Math 221		-	3
*CS 202		3	-
		<u>14</u>	<u>15</u>

\*Required course for a major in mathematics.

<sup>1</sup>See also the program (B.S.) under the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Proficiency exams can be taken in this course. Math 111 is a substitute for GSD Math.

<sup>4</sup>Math majors must complete eight semester hours of one foreign language, four of these hours can be substituted for GSC Humanities.

<sup>5</sup>It is recommended that math majors substitute Physics 205a for three hours of GSA Science.

<sup>6</sup>It is recommended that math majors substitute Economics 214 or 215 for three semester hours of GSC Social Science.

#### Mathematics As A Major

Students must earn a grade of "C" or higher in mathematics courses numbered 150 or above.

The Department of Mathematics has graduate programs at both the Masters' and Doctors' levels.

Graduates of this program find employment in various organizations which rely on the use of mathematical principle and procedures in phases of their operation or they often take teaching positions. Many industries that hire mathematicians are engineering or science oriented like aircraft and missile, chemical, electrical equipment, fabricated metals, and petroleum industries, but also employers are hiring mathematicians in business and economic related positions to help with managerial decisions. Excellent career opportunities exist in statistical and actuarial work launched from undergraduate mathematics programs, and mathematics graduates are highly valued in MBA (Master of Business Administration) programs.

Honors work available.

Dr. Al Boartmanns - Chairperson  
 Department Telephone - 618-453-5302  
 Location - Neckers Building, Room 363



## RECOMMENDED PROGRAM

Mining Technology Specialization  
(Bachelor of Science Degree in  
Industrial Technology) School of  
Engineering and Technology

The world wide energy crisis has created a growing demand for coal and other mining products and the need for technologists and engineers in the mining industry is expected to increase dramatically in the next decade. To help meet this growing demand Southern Illinois University at Carbondale offers courses in mining technology which culminate in a Bachelor of Science degree.

### Course Requirements

The program is primarily designed to provide a capstone of subject matter for those students completing programs in mining technology or related areas at community colleges or technical institutes. Courses offered at Southern Illinois University at Carbondale include topics such as coal analysis, coal mining problems, labor relations, materials handling, surveying, motion and time study, quality control, underground and surface mining technology, and others.

The required courses are dependent on the student's academic background and work experience. In general, the baccalaureate degree can be obtained in two academic years after completing an associate degree in mining technology or a related field at a community college or technical institute.

### Career Opportunities

Employment opportunities in the mining industry are practically unlimited with many top management positions available for college educated people with mining experience.

Dr. Leon Dunning - Chairman  
Departmental Telephone - 618-536-3396  
Location - Technology Building, Room D-109

The objective of the undergraduate major in linguistics is to provide broad, general training in theoretical and applied linguistics. The major is designed to help the student achieve an awareness of the language systems of the past, an appreciation of his fellow man's modes of communication, and a fundamental understanding of the ever-changing linguistic environment in which he lives. Moreover, the analytical models of linguistics have, since the 1930's, been recognized by other disciplines (notably anthropology, psychology, and sociology) as significant research paradigms; education in linguistics methods trains a student to think analytically, to evaluate hypotheses, and to propose new solutions.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Science (select) <sup>1,2</sup>	4	-
GSB	Social Science (select) <sup>1,2</sup>	-	3
GSC	Humanities (select) <sup>1,2</sup>	3	-
Foreign Lan.	First Year <sup>3</sup>	4	4
GSD	English Composition and one of 117, 118 or 119 <sup>1</sup>	3	2
GSD	Math (select) <sup>1</sup>	-	4
		14	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1,2</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
Foreign Lan.	Second Year <sup>3</sup>	4	4
GSD	Speech (select) <sup>1</sup>	2	-
GSE	Health	-	2
Electives		3	3
		15	15

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, see the section, General Studies for the Transfer Student.

<sup>2</sup>Recommended but not required.

<sup>3</sup>There is a foreign language requirement, potentially overlapping to satisfy College of Liberal Arts requirements, as follows: (1) one year of an uncommon or non-Western language, (2) two years of any foreign language. If the language in (2) were uncommon or non-Western, satisfying (2) would automatically satisfy (1). Students planning graduate study in linguistics should take three years of foreign language study. In addition, 4 hours of first year foreign language may substitute in Area C.

<sup>4</sup> Elective hours should be used in the following ways: (1) students may explore areas of interest, (2) they may select a minor or distribution to be used to satisfy the Liberal Arts College requirement; (For a description of ways to satisfy Liberal Arts College requirements, see page 50.)

Dr. Patricia Carrell - Chairperson  
Departmental Telephone - 618-536-3385  
Location - Faner Building, Room 3236

## RECOMMENDED PROGRAM

## MICROBIOLOGY College of Science (Bachelor of Arts)

Microbiology deals with the study of micro-organisms, including bacteria, viruses, rickettsiae, protozoa, fungi, and yeasts, examining their morphology, classification, growth, reproduction, heredity, biochemistry, ecology, and their relationship to other living organisms including man. The following program of study prepares one for graduate study leading to advanced degrees or for laboratory or teaching positions after the bachelor's degree.

Opportunities for specialized training in diagnostic bacteriology, virology, immunology, genetics, biochemistry and industrial processes are available.

### General Studies Requirements

Area A - A minimum of 9 hours representing 3 different departments/disciplines.

Chem 222a-4 substitutes for GSA 106 and 107-4  
Phys 203a-3 substitutes for GSA 101-3  
Phys 203b-3 substitutes for GSA 202-3  
Biol 306, 308, or 309-3 substitutes for GSA 115-3  
Biol 305 substitutes for GSA 314-2  
Biol 307-3 substitutes for GSA 240-3

Area B - A minimum of 9 hours representing 3 different departments/disciplines.

Area C - A minimum of 9 hours representing 3 different departments/disciplines.

Foreign Language-4 substitutes for GSC-4<sup>1</sup>

\*Area A, or B, or C -- 3 additional semester hours.

\*Note: Within Areas A, B, and C, a total of 30 semester hours is required.

Area D - GSD 101-3 and one of GSD 117-2, 118-2, or 119-2<sup>3</sup>

GSD Speech or alternate GSD  
Math 110a,b or Math 111-5 required

Area E - Any 4 hours.

### Major Requirements

#### First Year

Foreign Language-8<sup>2</sup>  
Chem 222a,b-8  
Math 110a,b or 111-5  
Micro 301-4 (can be taken  
concurrently with Chem 222b

#### Second Year

Micro 302-3<sup>5</sup>  
Any two of Biol 305<sup>6</sup>,  
306, 307, 308, 309-6  
Chem 344 and 345-6  
Chem 346 and 347-5  
Phys 203a,b-6  
Phys 253a,b-2

Third and Fourth Years - Micro Electives, 25 to 29<sup>4</sup>

<sup>1</sup>If a student has completed 8 hours of one language, he may substitute 4 hours in C area.

<sup>2</sup>College of Science majors fulfill foreign language requirement with 8 hours of one language or equivalent.

<sup>3</sup>GSD 118 recommended to fulfill College of Science requirement.

<sup>4</sup>Senior level work consisting of 16-20 lecture credits and a minimum of 9 laboratory credits.

<sup>5</sup>Micro 302 is not prerequisite for 400 level courses.

<sup>6</sup>Biol 305 is highly recommended for Microbiology majors.

### Microbiology As A Major

A student may direct his career toward such fields as: (1) the clinical and public health laboratory; (2) the food and beverage industries; (3) pharmaceutical industries involving the discovery and production of antibiotics and other therapeutic drugs, the discovery and production of vaccines, possibly effective even against cancer; (4) the soap and detergent industries; (5) agriculture by enriching and maintaining the fertility of the soil and by controlling diseases which ravage our cultivated crops and livestock. Excellent teaching opportunities exist at the university level for the holder of the doctor's degree. A microbiologist planning a teaching career at the secondary school level should acquire a broad background in general biology. In addition to the academic career, high-salaried positions are to be found in many of the local, state, and federal agencies, as well as in industry, by the microbiologist with a good capacity for pure or applied research.

Graduate programs available.

Dr. Maurice Ogur - Department Chairman  
Departmental Telephone - 618-536-2349  
Departmental Location - Life Science II, Room 131

## RECOMMENDED PROGRAM

MUSIC<sup>1</sup>College of Liberal Arts  
(Bachelor of Arts)

The music major degree program in the College of Liberal Arts is designed to provide a basis for various part time and musically related careers such as church music, music therapy, popular music, private applied teaching, and occupations within the field of music industry and communications. Ordinarily, additional study, comparable to the Bachelor of Music curriculums offered in the College of Communications and Fine Arts, is necessary to qualify for a full time professional career in teaching, conducting, composition, or research.

This music major degree program is established in accordance with the published regulations of the National Association of Schools of Music, of which the School of Music is a member.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB	Social Studies (select) <sup>2</sup>	3	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSD 101, 117	English Composition; Expository Writing	3	2
GSD 107	Algebra	4	-
GSE	Health and Physical Development (select) <sup>2</sup>	1	1
*Mus 102	Survey of Music Literature	-	2
*Mus 140	Applied Music (principal instrument)	2	2
*Mus	Major Ensemble (see below)	<u>1</u>	<u>1</u>
		17	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB	Social Studies (select) <sup>2</sup>	-	3
GSD 152	Speech	-	2
GSE	Health and Physical Development (select) <sup>2</sup>	1	1
For Lang	Foreign Language	4	4
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	3	3
*Mus 240	Applied Music (principal instrument)	2	2
*Mus	Major Ensemble (see below)	<u>1</u>	<u>1</u>
		15	17

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Communications and Fine Arts and the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student. Music 102-2 and 105a-3 substitute for GSC 100-2 and 206-3.

<sup>3</sup>The following courses are required for Teacher Certification: GSB 212 or GSB 300, GSD 101, GSD 117, 118 or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, and one additional course from A, B, or C.

## Music As A Major

Credits in one's principal applied field are based on (1) private lessons with a member of the faculty, (2) weekly participation in Studio Hour (Mondays at 10:00 a.m.), and (3) recorded attendance each term at seven campus recitals or concerts, approved for the purpose by the School of Music faculty, in which the student is not a participant.

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Chorale, or 022 University Choir.

Dr. William W. Coker - Director  
School of Music Telephone - 618-453-2263  
Location - Altgeld Hall, Room 105



RECOMMENDED PROGRAM

MUSIC EDUCATION<sup>1</sup>  
(Music Education - Instrumental  
or Choral)  
College of Education

The School of Music offers programs to prepare students for careers in musical performance, conducting, composition, teaching, research, and related areas in the music industry. It is assumed that students planning one of these careers will have had extensive pre-university experience in performing with school groups and/or as soloist, basic music reading ability, strong sensitivity to music, and a desire to communicate it to others. To complete the preparation, the School of Music offers Bachelor of Music degree programs with the following specializations: Instrumental Music Education; Choral Music Education; Instrumental performance; Keyboard performance; Vocal performance; Music History-Literature; and Music Theory-Composition.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSD 101, 117	English Composition, Expository Writing	3	2
GSE 201	Healthful Living	2	-
*Mus 140	Applied Music (principal instrument)	2	2
*Mus 030a,b	Piano Class <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	3	3
*Mus 102	Survey of Music Literature	-	2
		16	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB 212	Government	4	-
GSB 202	Introduction to Psychology	-	3
GSD 107	Algebra	-	4
GSD 152	Speech	-	2
GSE	Health and Physical Development (select) <sup>2</sup>	1	1
Ed 201	Teacher's Role in Public School Education	-	1
*Mus 240	Applied Music (principal instrument)	2	2
*Mus	Major Ensemble (see below)	1	1
*Mus 204	Advanced Aural Skills	1	-
*Mus 205	Advanced Harmony	3	-
*Mus 207	Contrapuntal Techniques	-	2
*Mus 034, 035	Brass Class; WW Class (for Instrumental Music)	1	1
or Mus 030a,b	Piano Class <sup>3</sup> (for choral Music Education)	(1)	(1)
		16	17

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Communications and Fine Arts and the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Students with piano background may waive part or all of the piano class requirement, as justified by a proficiency examination.

<sup>4</sup>The following courses are required for Teacher Certification: GSB 202, Introduction to Psychology, GSB 212 or GSB 300, GSD 101, GSD 117 or 118 or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, plus one additional English course from GSC, GSD or departmental.

Music As A Major

Students interested in this specialization should become aware of the requirements for entering the Formal Teacher Education Program (explained in another section of this text).

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Chorale, or 022 University Choir.

Dr. Robert House - Director  
School of Music Telephone - 618-453-2263  
Location - Altgeld Hall, Room 105

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

MUSIC<sup>1</sup>  
(Music Education - Instrumental  
or Choral)  
College of Communications  
and Fine Arts

The School of Music offers programs to prepare students for careers in musical performance, conducting, composition, teaching, research, and related areas in the music industry. It is assumed that students planning one of these careers will have had extensive pre-university experience in performing with school groups and/or as soloist, basic music reading ability, strong sensitivity to music, and a desire to communicate it to others. To complete the preparation, the School of Music offers Bachelor of Music degree programs with the following specializations: Instrumental Music Education; Choral Music Education; Instrumental performance; Keyboard performance; Vocal performance; Music History-Literature; and Music Theory-Composition.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSD 101, 117	English Composition, Expository Writing	3	2
GSE 201	Health and Physical Development (select) <sup>2</sup>	2	1
*Mus 140	Applied Music (principal instrument)	2	2
*Mus 030a,b	Piano Class <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	3	3
*Mus 102	Survey of Music Literature	-	2
		<u>16</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB 212	Government	4	-
GSB	Social Sciences (select) <sup>2</sup>	-	3
GSD 107	Algebra	-	4
GSD 152	Speech	-	2
GSE	Health and Physical Development (select) <sup>2</sup>	1	-
Ed 201	Orientation to Education	-	1
*Mus 240	Applied Music (principal instrument)	2	2
*Mus	Major Ensemble (see below)	1	1
*Mus 204	Advanced Aural Skills	1	-
*Mus 205	Advanced Harmony	3	-
*Mus 207	Contrapuntal Techniques	-	2
*Mus 034, 035	Brass Class; WW Class (for Instrumental Music)	1	1
or Mus 030a,b	Piano Class <sup>3</sup> (for choral Music Education)	(1)	(1)
		<u>16</u>	<u>16</u>

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Education and the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Students with piano background may waive part or all of the piano class requirement, as justified by a proficiency examination.

## Music As A Major

Students interested in this specialization should become aware of the requirements for entering the Formal Teacher Education Program (explained in another section of this text).

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Chorale, or 022 University Choir.

Dr. Wilson W. Coker - Director  
School of Music Telephone - 618-453-2263  
Location - Altgeld Hall, Room 105

## RECOMMENDED PROGRAM

MUSIC<sup>1</sup>  
 (Music History-Literature)  
 College of Communications and  
 Fine Arts

The School of Music offers programs to prepare students for careers in musical performance, conducting, composition, teaching, research, and related areas in the music industry. It is assumed that students planning one of these careers will have had extensive pre-university experience in performing with school groups and/or as soloist, basic music reading ability, strong sensitivity to music, and a desire to communicate it to others. To complete the preparation, the School of Music offers Bachelor of Music degree programs with the following specializations: Instrumental Music Education; Choral Music Education; Instrumental performance; Keyboard performance; Vocal performance; Music History-Literature; and Music Theory-Composition.

The following illustrates the course of study to be followed during the first two years by those intending to pursue a career in musical research and criticism and/or college teaching in these areas.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select) <sup>2</sup>	-	3
GSD 101, 107	English Composition; Algebra	3	4
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
*Mus 140	Applied Music (principal instrument)	2	2
*Mus 030a,b	Class Piano <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 102	Survey of Music Literature	2	-
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	3	3
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSC 152	Speech	-	2
GSD 117	Expository Writing	2	-
GSE	Health and Physical Development (select) <sup>2</sup>	1	-
*For Lang	French or German	4	4
*Mus 240	Applied Music (principal instrument)	2	2
*Mus	Major Ensemble (see below)	1	1
*Mus 204	Advanced Aural Skills	1	-
*Mus 205	Advanced Harmony	3	-
*Mus 207	Contrapuntal Techniques	-	2
*Mus 357a or b	Music History	-	3
		<u>15</u>	<u>15</u>

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Education and the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student. Music 102-2, 105a-3 and the second semester of foreign language count toward GSC requirements.

<sup>3</sup>Students with piano background may waive part or all of the piano class requirement, as justified by a proficiency examination.

#### Music As A Major

Credits in one's principal applied field are based on (1) private lessons with a member of the faculty, (2) weekly participation in Studio Hour (Mondays at 10:00 a.m.), and (3) recorded attendance each term at seven campus recitals or concerts, approved for the purpose by the School of Music faculty, in which the student is not a participant.

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Choral, or 022 University Choir.

Dr. Wilson W. Coker - Director  
 School of Music Telephone - 618-453-2263  
 Location - Altgeld Hall, Room 105

The School of Music offers programs to prepare students for careers in musical performance, conducting, composition, teaching, research, and related areas in the music industry. It is assumed that students planning one of these careers will have had extensive pre-university experience in performing with school groups and/or as soloist, basic music reading ability, strong sensitivity to music, and a desire to communicate it to others. To complete the preparation, the School of Music offers Bachelor of Music degree programs with the following specializations: Instrumental Music Education; Choral Music Education; Instrumental performance; Keyboard performance; Vocal performance; Music History-Literature; and Music Theory-Composition.

The following illustrates the course of study to be followed during the first two years by those intending to pursue a career as an instrumentalist and/or private applied teacher. One wishing to attempt this specialization should, before the sophomore year, secure approval by the appropriate applied jury, and thereafter enrolls for and receives two half-hour lessons per week for 4 credits per term in applied music.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSC	Humanities (select) <sup>2</sup>	-	2
GSD 101, 117	English Composition; Expository Writing	3	2
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
*Mus 140	Applied Music (principal instrument)	2	2
*Mus 030a,b	Piano Class <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 102	Survey of Music Literature	2	-
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	3	3
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSB	Social Sciences (select) <sup>2</sup>	-	3
GSD 107	Algebra	4	-
GSE	Health and Physical Development (select) <sup>2</sup>	1	1
*Mus 240	Applied Music (principal instrument)	4	4
*Mus 030c,d	Class Piano <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 204	Advanced Aural Skills	1	-
*Mus 205	Advanced Harmony	3	-
*Mus 207	Contrapuntal Techniques	-	2
		<u>15</u>	<u>15</u>

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Education and the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student. Music 102-2 and 105a-3 count toward GSC requirements.

<sup>3</sup>Students with piano background may waive part or all of the piano class requirement, as justified by a proficiency examination.

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Chorale, or 022 University Choir.

Dr. Wilson W. Coker - Director  
 School of Music Telephone - 618-453-2263  
 Location - Altgeld Hall, Room 105



## RECOMMENDED PROGRAM

MUSIC<sup>1</sup>

(Keyboard Performance)  
College of Communications and  
Fine Arts

The School of Music offers programs to prepare students for careers in musical performance, conducting, composition, teaching, research, and related areas in the music industry. It is assumed that students planning one of these careers will have had extensive pre-university experience in performing with school groups and/or as soloist, basic music reading ability, strong sensitivity to music, and a desire to communicate it to others. To complete the preparation, the School of Music offers Bachelor of Music degree programs with the following specializations: Instrumental Music Education; Choral Music Education; Instrumental performance; Keyboard performance; Vocal performance; Music History-Literature; and Music Theory-Composition.

The following illustrates the course of study to be followed during the first two years by those intending to pursue a career as a keyboard performer and/or private applied teacher. One wishing to attempt this specialization should, before the sophomore year, secure approval by the appropriate applied jury, and thereafter enrolls for and receives two half-hour lessons per week for 4 credits per term in applied music.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB	Social Studies (select) <sup>2</sup>	-	3
GSD 101, 117	English Composition; Expository Writing	3	2
*Mus 140	Applied Music (principal instrument)	2	2
*Mus	Major Ensemble (see below)	1	1
*Mus 102	Survey of Music Literature	2	-
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	3	3
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	3
GSD 152, 107	Speech; Algebra	2	4
GSE	Health and Physical Development (select) <sup>2</sup>	1	1
*Mus 240	Applied Music (principal instrument)	4	4
*Mus	Major Ensemble (see below)	1	1
*Mus 204	Advanced Aural Skills	1	-
*Mus 205	Advanced Harmony	3	-
*Mus 207	Contrapuntal Techniques	-	2
		<u>15</u>	<u>15</u>

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Education and the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student. Music 102-2 and 105a-3 count toward GSC requirements.

## Music As A Major

Credits in one's principal applied field are based on (1) private lessons with a member of the faculty, (2) weekly participation in Studio Hour (Mondays at 10:00 a.m.), and (3) recorded attendance each term at seven campus recitals or concerts, approved for the purpose by the School of Music faculty, in which the student is not a participant.

## Music As A Major

Credits in one's principal applied field are based on (1) private lessons with a member of the faculty, (2) weekly participation in Studio Hour (Mondays at 10:00 a.m.), and (3) recorded attendance each term at seven campus recitals or concerts, approved for the purpose by the School of Music faculty, in which the student is not a participant.

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Chorale, or 022 University Choir.

Dr. Wilson W. Coker - Director  
School of Music Telephone - 618-453-2263  
Location - Altgeld Hall, Room 105

The School of Music offers programs to prepare students for careers in musical performance, conducting, composition, teaching, research, and related areas in the music industry. It is assumed that students planning one of these careers will have had extensive pre-university experience in performing with school groups and/or as soloist, basic music reading ability, strong sensitivity to music, and a desire to communicate it to others. To complete the preparation, the School of Music offers Bachelor of Music degree programs with the following specializations: Instrumental Music Education; Choral Music Education; Instrumental performance; Keyboard performance; Vocal performance; Music History-Literature; and Music Theory-Composition.

The following illustrates the course of study to be followed during the first two years by those intending to pursue a career as a musical composer and/or college teacher of music theory-composition.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSC	Humanities (select) <sup>2</sup>	-	2
GSD 101, 117	English Composition; Expository Writing	3	2
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
*Mus 140	Applied Music (principal instrument)	2	2
*Mus 030a,b	Class Piano <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 102	Survey of Music Literature	2	-
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	<u>3</u>	<u>3</u>
		15	15

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSD 107	Algebra	4	-
GSE	Health and Physical Development (select) <sup>2</sup>	1	1
*Mus 240	Applied Music (principal instrument)	2	2
*Mus 030c,d	Class Piano <sup>3</sup>	1	1
*Mus 204	Advanced Aural Skills	1	-
*Mus 205	Advanced Harmony	3	-
*Mus 207	Contrapuntal Techniques	-	2
*Mus 280	Beginning Composition	<u>2</u>	<u>2</u>
		15	15

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Education and the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Students with piano background may waive part or all of the piano class requirement, as justified by a proficiency examination.

#### Music As A Major

Credits in one's principal applied field are based on (1) private lessons with a member of the faculty, (2) weekly participation in Studio Hour (Mondays at 10:00 a.m.), and (3) recorded attendance each term at seven campus recitals or concerts, approved for the purpose by the School of Music faculty, in which the student is not a participant.

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Chorale, or 022 University Choir.

Dr. Wilson W. Coker - Director  
School of Music Telephone - 618-453-2263  
Location - Altgeld Hall, Room 105

## RECOMMENDED PROGRAM

MUSIC<sup>1</sup>  
(Vocal Performance)  
College of Communications and  
Fine Arts

The School of Music offers programs to prepare students for careers in musical performance, conducting, composition, teaching, research, and related areas in the music industry. It is assumed that students planning one of these careers will have had extensive pre-university experience in performing with school groups and/or as soloist, basic music reading ability, strong sensitivity to music, and a desire to communicate it to others. To complete the preparation, the School of Music offers Bachelor of Music degree programs with the following specializations: Instrumental Music Education; Choral Music Education; Instrumental performance; Keyboard performance; Vocal performance; Music History-Literature; and Music Theory-Composition.

The following illustrates the course of study to be followed during the first two years by those intending to pursue a career as a singer and/or private applied teacher. One wishing to attempt this specialization should, before the sophomore year, secure approval by the appropriate applied jury, and thereafter enrolls for and receives two half-hour lessons per week for 4 credits per term in applied music.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101, 117	English Composition; Expository Writing	3	2
GSD 107	Algebra	-	4
CSE	Health and Physical Development	2	1
*Mus 140P	Applied Music (voice)	2	2
*Mus 030a,b	Class Piano <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 102	Survey of Music Literature	2	-
*Mus 104a,b	Aural Skills	1	1
*Mus 105a,b	Basic Harmony	3	3
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
CSE	Health and Physical Development (select) <sup>2</sup>	1	-
*For Lang	French or German	4	4
*Mus 240P	Applied Music (voice)	4	4
*Mus 030c,d	Class Piano <sup>3</sup>	1	1
*Mus	Major Ensemble (see below)	1	1
*Mus 204	Advanced Aural Skills	1	-
*Mus 205	Advanced Harmony	3	-
*Mus 207	Contrapuntal Techniques	-	2
		<u>15</u>	<u>15</u>

\*Required courses for a major in Music.

<sup>1</sup>Music curriculums are also available in the College of Education and the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student. Music 102-2, 105a-3 and the second semester of foreign language count toward GSC requirements.

<sup>3</sup>Students with piano background may waive part or all of the piano class requirement, as justified by a proficiency examination.

### Music As A Major

Credits in one's principal applied field are based on (1) private lessons with a member of the faculty, (2) weekly participation in Studio Hour (Mondays at 10:00 a.m.), and (3) recorded attendance each term at seven campus recitals or concerts, approved for the purpose by the School of Music faculty, in which the student is not a participant.

All freshmen and sophomores pursuing a baccalaureate degree program in music must maintain satisfactory membership each term in residence, in one of the following: Music 011 Marching Salukis, Music 013 Symphonic Band, 014 Concert Wind Ensemble, 017 Symphony, 020 University Chorus, 021 SIU Chorale, or 022 University Choir.

Dr. Wilson W. Coker - Director  
School of Music Telephone - 618-453-2263  
Location - Altgeld Hall, Room 105

## RECOMMENDED PROGRAM

OCCUPATIONAL EDUCATION  
(Occupational Teaching)  
(Pre-Occupational Teaching)  
(Secondary School Occupational Teaching)  
College of Education

The Department of Occupational Education offers three majors, each leading to the Bachelor of Science in Education degree. Programs include specializations in pre-vocational teaching, secondary occupational teaching, and occupational teaching. The specializations in pre-vocational teaching and secondary occupational teaching lead to entitlement to a Standard High School Teaching Certificate.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 101	Physics in the Environment	3	-
GSA 106	Chemistry for Non-Science Majors	-	3
GSB 212	Introduction to American Government and Politics	4	-
GSB 202	Introduction to Psychology	-	3
GSC 102	Problems of Moral Decisions	3	-
GSC	Humanities (not English or Philosophy) (select) <sup>1</sup>	-	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
GSE 201	Healthful Living	-	2
GSE	Health and Physical Development	1	-
ED 201	Teacher's Role in Public School Education	-	1
		<u>14</u>	<u>14</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	English in Humanities (select) <sup>1</sup>	3	-
GS	Elective from Area A, B or C	-	2
GSD	Mathematics (select) <sup>1</sup>	4	-
GSD 153	Public Communication	-	2
GSE	Health and Physical Development	1	-
ED 301	Human Growth, Development and Learning	-	2
OE 300A	Occupational Simulation and Cluster Study	3	-
OE 300B	Occupational Simulation and Cluster Study	-	3
OE 301	Occupational Orientation and Exploration	-	3
Elective		-	4
		<u>17</u>	<u>16</u>

<sup>1</sup>Refer to the section General Studies for the Transfer Student.

Refer to the Undergraduate Catalog for specific major requirements.

Special Note To Community College Personnel: The program in occupational teaching and secondary school occupational teaching require the equivalent of an associate degree in a technical specialty for admission. Therefore, the two-year recommended program above applies only to the pre-occupational teaching specialty.

## Occupational Education As A Major

To include the following required courses: GSB 202, Introduction to Psychology; GSB 212, Introduction to American Government and Politics, or GSB 300, History of the United States 1492 to 1877; GSD 101, English Composition; GSD 117, 118 or 119, Expository, Technical or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; One additional English course (GSC, GSD or departmental).

Chief Academic Advisor

Departmental Telephone - 618-536-2329

Location - Wham Building, Room 108

Dr. James Sullivan, Chairman

Vocational - Educational Studies

Departmental Telephone - 618-453-5733

Location - Wham Building, Room 146



## RECOMMENDED PROGRAM

PHILOSOPHY

College of Liberal Arts  
(Bachelor of Arts)

The Philosophy Department offers a broad range of courses covering the areas of ethics, aesthetics, logic, metaphysics, the history of both Western and Oriental philosophy, as well as art, education, history, and religion.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Science (select) <sup>1</sup>	3	3
GSC 102 or 104	Philosophy (Ethics or Problems) <sup>2</sup>	3	-
GSD	English Composition <sup>1</sup> and one of 117, 118, or 119	3	2
GSD	Speech (select) <sup>1</sup>	2	-
GSD	Math (select) <sup>1</sup>	-	4
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
Elective 1,3		3	-
		<u>16</u>	<u>14</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
GSC 208	Philosophy (Logic) <sup>2</sup>	-	3
*Phil	Ancient Philosophy	3	-
*Phil	Modern Philosophy	-	3
Elective <sup>1,3</sup>		3	3
		<u>15</u>	<u>15</u>

\*Required course for a major in Philosophy.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Only one 100 or 200 level GSC Philosophy course can count toward the major.

<sup>3</sup>Elective hours may be used in the following ways, 1) student may explore areas of interest, 2) they may select a minor which is required by the department and may also be used to satisfy the liberal arts college requirement, 3) students planning to enter graduate school may elect to complete two years of a foreign language, 4) philosophy majors emphasizing logic are advised to elect additional math courses.

## Philosophy As A Major

The program in philosophy is an excellent background for future work in law schools, seminaries, government service and other professional areas, as well as graduate school. The Department maintains its own advisement system to help the student design a program which best suits his interests and needs. The Honors Program in Philosophy provides students a chance to participate in seminars on a variety of topics.

Dr. George McClure - Chairperson  
Department Telephone - 618-536-6641  
Location - Faner Building, Room 3065

The Physical Education concentration is intended to qualify young people for positions as teachers, coaches, or specialists in public and private elementary or secondary schools, colleges, and universities as well as other social agencies which promote physical activity programs. Courses have been designed to meet the requirements of state departments of education and other agencies which have adopted professional standards.

Complete and integrated experience in teaching physical education and assisting in coaching under qualified supervisors is provided in the cooperating schools of the area. Added experiences are gained through membership in the Physical Education Club; membership in professional associations, participation on intramural teams; assisting in service class testing; professional journals; and working with recreational and school groups in teaching techniques of various activities.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 209	Principles of Physiology	3	-
GSB 300 or 212	History of U.S. or American Government	-	3
GSB 202	Introduction to Psychology	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
GSD	Mathematics (select) <sup>1</sup>	-	4
GSE 201	Healthful Living	2	-
Educ 201	Teacher's Role in Public School Education	1	-
Electives		-	3
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1</sup>	3	-
GSC	English Elective in Humanities (required)	-	3
GSD	Speech (select) <sup>1</sup>	2	-
GSE	Health and Physical Development	-	2
Electives		<u>7</u>	<u>7</u>
		<u>15</u>	<u>15</u>

<sup>1</sup>Refer to the section General Studies for Transfer Students.

A secondary concentration (the student may select the area) is recommended.

Refer to the Undergraduate Catalog for specific major requirements.

Specific General Studies courses listed are required for Teacher's Certification.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

Dr. Edward Shea - Chairman  
Telephone - 618-453-2685  
Location - Arena 118s

## RECOMMENDED PROGRAM

PHYSICAL EDUCATION FOR WOMEN  
College of Education

The Physical Education concentration is intended to qualify young people for positions as teachers, coaches, or specialists in public and private elementary or secondary schools, colleges, and universities as well as other social agencies which promote physical activity programs. Courses have been designed to meet the requirements of state departments of education and other agencies which have adopted professional standards.

Complete and integrated experience in teaching physical education and assisting in coaching under qualified supervisors is provided in the cooperating schools in the area. Added experiences are gained through membership in the Physical Education Club; membership in professional associations; participation on intramural teams; assisting in service class testing; professional journals; and working with recreational and school groups in teaching techniques of various activities.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3
GSB 300 or 212	History of U.S. or American Government	-
GSB 202	Introduction to Psychology	3
GSC	Humanities (select) <sup>1</sup>	3
GSD 101	English Composition	3
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-
GSD	Mathematics (select) <sup>1</sup>	2
GSE 201	Healthful Living	4
Educ 201	Teacher's Role in Public School Education	-
Electives	1	-
	-	3
	15	15
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3
GSB	Social Science (select) <sup>1</sup>	3
GSC	English Elective in Humanities (required)	-
GSD	Speech (select) <sup>1</sup>	3
GSE	Health and Physical Development	2
Electives	-	7
	7	7
	15	15

<sup>1</sup>Refer to section General Studies for the Transfer Student.

Refer to the Undergraduate Catalog for specific major requirements.

Specific General Studies courses listed are required for Teacher Certification.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

Dr. JoAnne Thorpe - Chairman  
Telephone - 618-453-2579  
Location - Women's Gym 104

## RECOMMENDED PROGRAM

PHYSICS<sup>1</sup>  
College of Education

A major in Physics may be pursued through either the College of Science or the College of Education. The program of study provides for a mastery of the basic principles of classical and quantum physics. It also provides a breadth of coverage in the applications of physics principles to neighboring fields. Because of the central position of physics among the physical sciences, the physics graduate with his analytical and instrumental skills can flexibly contribute to the solution of pressing national problems of energy supply, water resources, transportation, environmental healthfulness, security and other vital concerns. A basic knowledge of classical and quantum physics is essential for a successful entry into a very wide variety of interdisciplinary areas of science such as biophysics, geophysics, communications science, space science, environmental science, medical science, and engineering.

The program at SIU-C, building upon a solid foundation of classical physics, provides a sound introduction to atomic and molecular physics with options for specializing in solid state, atmospheric, plasma, nuclear, mathematical physics and biophysics.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	2
GSD	Speech or Other Oral Communications	-	2
GSD	English Composition	3	-
GSE	Health and Physical Development (select) <sup>2</sup>	1	-
*FL	Foreign Language <sup>3</sup>	4	4
*Math 111	College Algebra and Trigonometry <sup>6</sup>	5	-
*Math 150	Calculus I	-	5
*Phys 205a	University Physics <sup>4,6</sup>	-	3
*Phys 255a	University Physics Laboratory <sup>4,6</sup>	-	1
		16	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB 211	Economics	3	-
GSC	Humanities (select) <sup>2</sup>	3	-
GSE	Health and Physical Development (select) <sup>2</sup>	-	1
*Math 250	Calculus II	4	-
*Chem 224	Introduction to Chemical Principles <sup>4,5</sup>	-	5
*Chem 225	Introduction to Laboratory Techniques <sup>4,5</sup>	-	2
*Phys 205b	University Physics <sup>4,6</sup>	3	-
*Phys 205c	University Physics (c)	-	3
*Phys 255b	University Physics Laboratory <sup>4,6</sup>	1	-
*Phys 301	Theoretical Methods in Physics	-	2
		17	16

\*Required courses for a major in Physics.

<sup>1</sup>See also the program (B.S.) under the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Math 111 substitutes for GSD Mathematics.

<sup>4</sup>These courses count towards the GSA science requirement.

<sup>5</sup>These courses are for students with a year or more of high school chemistry. Those with less than a year should take Chem 115 (Introduction to General Chemistry) before Chem 224.

<sup>6</sup>Entering freshmen who qualify to begin with Math 110b or higher may take Phys 204a,b (College Physics-Honors) and Phys 254a,b (College Physics Laboratory-Honors) during the first year. In the fall semester of the second year they may take Phys 205c-3, an Introduction to Modern Physics with Laboratory.

## Physics As A Major

The following specific General Studies courses are required for teacher certification (these courses may be completed during the freshman and sophomore years): GSB 212, Introduction to American Government and Politics, or GSB 300, History of the United States from 1492 to 1877; GSD 101, English Composition; GSD 117, 118, or 119, Expository, Technical or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; and one additional English course (GSC, GSD or departmental).

Chief Academic Advisor  
Telephone - 618 - 536-2329  
Location - Wham Building, Room 108



## RECOMMENDED PROGRAM

PHYSICS<sup>1</sup>

College of Science  
(Bachelor of Science)

A major in Physics may be pursued through either the College of Science or the College of Education. The program of study provides for a mastery of the basic principles of classical and quantum physics. It also provides a breadth of coverages in the applications of physical principles to neighboring fields. Because of the central position of physics among the physical sciences, the physics graduate with his analytical and instrumental skills can flexibly contribute to the solution of pressing national problems of energy supply, water resources, transportation, environmental healthfulness, security and other vital concerns. A basic knowledge of classical and quantum physics is essential for a successful entry into a very wide variety of interdisciplinary areas of science such as biophysics, geophysics, communications science, space science, environmental science, medical science, and engineering.

The program at SIU-C, building upon a solid foundation of classical physics, provides a sound introduction to atomic molecular physics with options for specializing in solid state, atmospheric, plasma, nuclear, mathematical physics and biophysics.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	2
GSD	Speech or Other Oral Communications	-	2
GSD	English Composition	3	-
GSE	Health and Physical Development (select) <sup>2</sup>	1	-
*FL	Foreign Language <sup>3</sup>	4	4
*Math 111	College Algebra and Trigonometry <sup>6</sup>	5	-
*Math 150	Calculus I	-	5
*Phys 205a	University Physics <sup>4,6</sup>	-	3
*Phy 255a	University Physics Laboratory <sup>4,6</sup>	-	1
		16	17
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB 211	Economics	3	-
GSC	Humanities (select) <sup>2</sup>	3	-
GSE	Health and Physical Development (select) <sup>2</sup>	-	1
*Math 250	Calculus II	4	-
*Chem 224	Introduction to Chemical Principles <sup>4,5</sup>	-	5
*Chem 225	Introduction to Laboratory Techniques <sup>4,5</sup>	-	2
*Phys 205b	University Physics <sup>4,6</sup>	3	-
*Phys 205c	University Physics (c)	-	3
*Phys 255b	University Physics Laboratory <sup>4,6</sup>	1	-
*Phys 301	Theoretical Methods in Physics	-	2
		17	16

\*Required courses for a major in Physics.

<sup>1</sup>See also the program (B.S.) under the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Math 111 substitutes for GSD Mathematics.

<sup>4</sup>These courses count towards the GSA science requirement.

<sup>5</sup>These courses are for students with a year or more of high school chemistry. Those with less than a year should take Chem 115 (Introduction to General Chemistry) before Chem 224.

<sup>6</sup>Entering freshmen who qualify to begin with Math 110b or higher may take Phys 204a,b (College Physics-Honors) and Phys 254a,b (College Physics Laboratory-Honors) during the first year. In the fall semester of the second year they may take Phys 205c-3, an Introduction to Modern Physics with Laboratory.

#### Physics as a Major

At SIU a student may elect one of several options to prepare himself as a physicist. Choices exist for both the experimentally- and theoretically-oriented student. The physics major may prepare himself to enter the graduate school or an industrial and/or government laboratory. In addition, there is a degree option for those wishing to teach in the secondary level school system. A faculty undergraduate advisor helps each student organize his program.

Dr. W. C. Henneberger - Chairman  
Department Telephone - 618-453-2570  
Location - Neckers Building, Room 485

## RECOMMENDED PROGRAM

PHYSIOLOGY  
College of Science  
(Bachelor of Arts)

Physiology involves studying the functioning of organisms during life and how life processes operate. Courses include pharmacology, electron microscopy, physiological techniques, and anatomy. Although a bachelor's degree with such a major is adequate preparation for some jobs, graduate training is usually required to obtain professional recognition. Colleges and universities provide the greatest job opportunities. Government agencies are the second largest employers of physiologists.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 101	English Composition	3	-
GSD 118	Technical Report Writing	-	2
For Lang	(select)	4	4
*Chem 222a,b	Introduction to Chemical Principles	4	4
or			
*Chem 224	Introduction to Chemical Principles	5	-
Chem 225		2	-
Math 110a,b	College Algebra and Trigonometry	3	2
or			
Math 111	College Algebra and Trigonometry	5	-
		14-19	14-18
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GS	Area B,C (select) <sup>1</sup>	2	3
*Biol 308	Organismic Functional Biology	3	-
*Biol	Select Two From Biology 305, 306, 307, 309	3	3
* Phys 203a,b	College Physics	3	3
or	College Physics Laboratory	1	1
Phys 253a,b			
or			
Phys 205a,b	University Physics	3	3
Phys 255a,b	University Physics	1	1
Chem 340	Survey of Organic Chemistry	4	-
Chem 341	Lab Techniques	2	-
or			
Chem 344	Organic Chemistry	4	-
Chem 345	Lab Techniques	2	-
Chem 346	Organic Chemistry	-	2
Chem 347	Lab Techniques	-	3
		15-18	15

\*Approved departmental substitution in Area A: Chem 222a or 224 for A106 and 107, Biol 308 for A115, Biol 305 for A314, Biol 307 for A240, Phy 203a for A101, Phys 203b for A202.

<sup>1</sup>Refer to section General Studies for the Transfer Student.

#### Physiology As A Major

In addition to adequate equipment for all routine work, the following facilities are available to our graduate students: An RCA and a Hitachi electron microscope as well as a shadow-caster, photographic equipment, knifebreaker, and ultramicrotome; isotopic equipment including scalers and monitors; fully equipped animal room, autoclave, several varieties of analytic balances, refrigerated centrifuges; constant temperature baths and ovens; walk-in cold rooms; electrophoresis equipment; Warburg apparatus; physiographs; fraction collectors; oscilloscopes; blood gas apparatus, electrocardiograph; strength testing equipment.

Dr. Matthew Freund - Department Chairman  
Departmental Telephone - 618-453-2583  
Departmental Location - Life Science II, Room 111

## RECOMMENDED PROGRAM

PLANT AND SOIL SCIENCE  
(Business Option)  
School of Agriculture

The Department of Plant and Soil Science includes field crop production, horticulture and soils. There are many widely varied opportunities for students with an interest in plants or soils. The program is designed to provide thorough training in both theory and practice. Although the business option is oriented toward the student interested in working in business and industry, he still may select courses in a wide choice of electives from throughout the School of Agriculture and the University. Opportunities for individual program development may be realized through work experience, internships, special studies, and seminars. A course of study in international agriculture can be taken if the student so desires.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Chem 140 A	Survey of Chemistry	-	4
Botany 200, 201	General Botany	4	-
GSB 202	Introduction to Psychology	3	-
AgI 204	Agricultural Economics	-	3
GSC	Humanities (select)	3	3
GSD 101	English Composition	3	-
GSD 117 or 118	English Composition (select one)	-	2
GSE	Health and Physical Development (select)	2	2
PLSS 200	Principles of Field Crop Production	-	3
		15	16

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	2	-
GSB	Social Studies (select)	3	-
GSC	Humanities (select)	-	3
GSD 107	Mathematics	4	-
GSD 153	Speech	-	3
PLSS 220	General Horticulture	3	-
PLSS 240	Soil Science	-	4
GSA or B or C elective		3	-
Acct 210	Accounting Principles and Control	-	3
AdSc 301	Administrative Sciences	-	3
		15	16

Third and Fourth Years

The last two years of a student's program concentrates on specific professional objectives. A total of 40 hours in agriculture is required which includes 24 hours in Plant and Soil Science, and 7 hours from two other departments in the School of Agriculture. In addition, the student must take either Marketing 304 or Ag Industries 360 and 9 hours of business electives. The student may select courses within the university for 17 hours of outside electives.

## Plant And Soil Science As A Major

Numerous job opportunities are available for graduates of this option. The department maintains close contact with potential employers and assists students in finding internships and permanent positions. A minor is not required and there is no foreign language requirement. An honors program and a work experience program are available.

Dr. Gerald D. Coorts - Chairman  
Department Telephone - 618-453-2496

## RECOMMENDED PROGRAM

PLANT AND SOIL SCIENCE  
 (General Option)  
 School of Agriculture

The Department of Plant and Soil Science includes field crop production, horticulture and soils. There are many widely varied opportunities for students with an interest in plants or soils. The program is designed to provide thorough training in both theory and practice. Although the general option is production oriented, the student may select elective courses from the School of Agriculture and the University. Opportunities for individual program development may be realized through work experience, internships, special studies, and seminars. A course of study in international agriculture can be taken if the student so desires.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Chem 140A	Survey of	-	4
Botany 200, 201	General Botany	4	-
GSB	Social Studies (select)	3	-
AGI 204	Agricultural Economics	-	3
GSC	Humanities (select)	3	3
GSD 101	English Composition	3	-
GSD 117 or 118	English Composition (select one)	-	2
GSE	Health and Physical Development (select)	2	2
PLSS 200	Principles of Field Crop Production	-	3
		15	16

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	2	-
GSB	Social Studies (select)	3	-
GSC	Humanities (select)	-	3
GSD 107	Mathematics	4	-
GSD 153	Speech	-	3
PLSS 220	General Horticulture	3	-
PLSS 240	Soil Science	-	4
GSA or B or C elective		3	-
AG elective		-	3
PLSS elective		-	3
		15	16

Third and Fourth Years

The last two years of a student's program concentrates on specific professional objectives. A total of 45 hours in agriculture is required which includes 24 hours in Plant and Soil Science, and 7 hours from two other departments in the School of Agriculture. In addition, the student may select courses within the university for 30 hours of outside electives.

## Plant And Soil Science As A Major

Numerous job opportunities are available for graduates of this option. The department maintains close contact with potential employers and assists in finding internships and permanent positions. A minor is not required and there is no foreign language requirement. An honors program and a work experience program are available.

Dr. Gerald D. Coorts - Chairman  
 Department Telephone - 618-453-2496



RECOMMENDED PROGRAM

PLANT AND SOIL SCIENCE  
(Science Option)  
School of Agriculture

The Department of Plant and Soil Science includes field crop production, horticulture and soils. There are many widely varied opportunities for students with an interest in plants or soils. The program is designed to provide thorough training in both theory and practice. Although the science option is oriented toward the student interested in an advanced degree, he still may select elective courses from the School of Agriculture and the University. Opportunities for individual program development may be realized through work experience, internships, special studies, and seminars. A course of study in international agriculture can be taken if the student so desires.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Phys 203 A	College Physics	-	3
Botany 200, 201	General Botany	4	-
Chem 140 A	Survey of Chemistry	4	-
AgI 204	Agricultural Economics	-	3
GSC	Humanities (select)	3	3
GSD 101	English Composition	3	-
GSD 117 or 118	English Composition (select one)	-	2
GSE	Health and Physical Development (select)	2	2
PLSS 200	Principles of Field Crop Production	-	3
		16	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select)	3	3
GSC	Humanities (select)	3	-
Math 110 or 111	College Algebra and Trigonometry	5	-
GSA or B or C			
elective		1	-
PLSS 220	General Horticulture	3	-
PLSS 240	Soil Science	-	4
Chem 140 B	Survey of Chemistry	-	4
AG electives		-	2
GSD 153	Public Communications	-	3
		15	16

Third and Fourth Years

The last two years of a student's program concentrates on specific professional objectives. A total of 40 hours in agriculture is required which includes 24 hours in Plant and Soil Science, and 7 hours from two other departments in the School of Agriculture. In addition, the student must take Botany 320, and 10 hours of courses in Mathematics, Physical Sciences, or Biological Sciences. The student may select courses within the university for 17 hours of outside electives.

Plant And Soil Science As A Major

Numerous job opportunities are available for graduates of this option. The department maintains close contact with many universities and research laboratories and assists in placing students. A minor is not required and there is no foreign language requirement. An honors program and a work experience program are available.

Dr. Gerald D. Coorts - Chairman  
Department Telephone - 618-453-2496

The Department of Plant and Soil Science includes in its program a new option in Urban Horticulture. The program is designed to provide thorough training in both theory and practice to prepare students for interesting careers in landscaping or gardening in parks, playgrounds, residential or industrial areas, road and street parkway improvement and maintenance, and in other public and private work to make the environment more pleasing and useful.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
Chem 140 A	Survey of Chemistry	-	4
Botany 200, 201	General Botany	4	-
GSB 202	Introduction to Psychology	3	-
AgI 204	Agricultural Economics	-	3
GSC	Humanities (select)	3	3
GSD 101	English Composition	3	-
GSD 117 or 118	English Composition (select one)	-	2
GSE	Health and Physical Development (select)	2	2
PLSS 220	General Horticulture	-	3
		<u>15</u>	<u>17</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select)	-	2
GSB 212	American Government and Politics	4	-
GSC	Humanities (select)	-	3
GSD 107	Mathematics	4	-
GSD 153	Speech	-	3
PLSS 240	Soil Science	-	4
GSA or B or C elective		3	-
AdSc 301	Management and Supervision	-	3
PolS 340	Introduction to Public Administration	-	3
AgI 376	Applied Graphics	2	-
PLSS 327	Landscape Plant Materials	<u>3</u>	<u>-</u>
		<u>16</u>	<u>18</u>

### Third and Fourth Years

The last two years of a student's program concentrate on specific professional objectives. The student must enroll in the following courses: Biology 307-3, Botany 456 or 457-4, Geography 470a-3, Plant and Soil Science 328a,b-2,2, 381-1, 420-4, 422-3, 423-3 or 432-4. In addition, the student may select courses within the university for 12-14 hours of outside electives, 11 hours of electives in the School of Agriculture, and 5 hours of electives in the Department of Plant and Soil Science.

### Urban Horticulture As A Major

Numerous job opportunities are available for graduates of this option. The department maintains close contact with employers and assists students in finding internships and permanent positions. A minor is not required and there is no foreign language requirement. An honors program and a work experience program are available.

Dr. Gerald D. Coorts - Chairman  
Department Telephone - 618-453-2496

## RECOMMENDED PROGRAM

POLITICAL SCIENCE<sup>1</sup>  
(Government)  
College of Education

The Department of Political Science offers an undergraduate major in the College of Liberal Arts and the College of Education. The major requires a minimum of thirty-four hours in Political Science courses. A minimum GPA of 2.0 is required. Furthermore, at least three courses must be taken at the 400 level.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB 202	Introduction to Psychology	3	-
GSB 211 <sup>3</sup>	Contemporary Economics	-	3
GSB 212	Introduction to American Government and Politics	-	3
GSC	Humanities (select) <sup>2</sup>	3	3
GSD	English Composition <sup>2</sup> and one of 117, 118 or 119 (see below)	3	2
GSE 201	Healthful Living	2	-
GSD	Mathematics (select) <sup>2</sup>	-	4
ED 201	Teacher's Role in Public School Education	-	1
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSC	English Elective in Humanities	3	-
AmHist <sup>3</sup>		-	3
GSB 250 <sup>3</sup>	Introduction to Comparative Government and Politics	3	-
GSE 201	Health and Physical Development (see below)	-	2
GSD 153	Public Communication (see below)	2	-
Elective <sup>2,4</sup>		4	4
Elective <sup>2,4</sup>		-	4
ED 301	Human Growth, Development and Learning	2	-
		<u>17</u>	<u>16</u>

<sup>1</sup>See also the program under the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Recommended but not required.

<sup>4</sup>Elective hours should be used in the following ways: (1) students may explore areas of interest; (2) in order to select a minor.

#### Political Science As A Major

The following specific General Studies courses are required for teacher certification. (These courses may be completed during the freshman and sophomore years.): GSB 202, Introduction to Psychology; GSB 212, Introduction to American Government and Politics, or GSB 300, History of the United States from 1492 to 1877; GSD 101, English Composition; GSD 117, 118 or 119, Expository, Technical or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; and one additional English course (GSC, GSD or departmental).

Chief Academic Advisor

Telephone - 618-536-2329

Location - Wham Building, Room 108

The Department of Political Science offers an undergraduate major in the College of Liberal Arts and the College of Education. The major requires a minimum of thirty-four hours in Political Science courses. A minimum GPA of 2.0 is required. Furthermore, at least three courses must be taken at the 400 level.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Science (select) <sup>1</sup>	3	-
GSB 211 <sup>2</sup>		-	3
GSB 212		-	4
GSC	Humanities (select) <sup>1</sup>	3	3
GSD	English Composition <sup>1</sup> and one of 117, 118 or 119	3	2
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
GSD	Math (select) <sup>1</sup>	-	4
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	-
Am Hist <sup>2</sup>		-	3
GSB 250 <sup>2</sup>		3	-
GSE	Health and Physical Development (select) <sup>1</sup>	-	1
GSD	Speech (select) <sup>1</sup>	2	-
Elective <sup>1,3</sup>		4	4
Elective <sup>1,3</sup>		-	4
		<u>15</u>	<u>15</u>

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Recommended but not required.

<sup>3</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest; 2) in order to select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

#### Political Science As A Major

The study of political science is concerned with predicting, explaining, and evaluating the political behavior, beliefs, laws, and organizational arrangements of people in a variety of settings.

Students may select a program from a wide range of courses in such fields as theory and methodology, American politics, public law, public administration, comparative politics and international relations.

A political science major may matriculate in either the College of Liberal Arts or the College of Education. The former will receive a B.A. degree from the College of Liberal Arts, the latter a B.S. degree from the College of Education. Undergraduate requirements for this major are identical. Other requirements may vary with the college. The Department of Political Science encourages majors to pursue a diversified curriculum. Those interested in foreign affairs should stress a foreign language. The political science student should be aware that mathematics and statistics are increasingly important in the study of the social sciences, including political science. The ability to write lucid English prose is also a decided asset. The student considering concentrating in political science should seek advice about planning his college program from the Department of Political Science faculty.

Dr. John Baker - Chairperson  
Department Telephone - 618-536-2371  
Location - Faner Building, Room 3081



RECOMMENDED PROGRAM

PREDENTISTRY  
Preprofessional  
(Select Academic Unit)

The SIU-C preidental program meets the general requirements of all United States dental schools. It is designed by the Preidental Advisory Committee to prepare students for taking the Dental Admission Test not later than spring of the junior year. The Committee and the Health Professions Information Office are available to offer information and guidance to preidental students and to assist in the process of application to professional schools.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
GSC	Humanities	- 3
GSD 101	English Composition	3 -
GSD 117 or 118	Expository or Technical Writing	- 2
GSE	Human Health and Well Being	1 1
CHEM 222a, b	Introduction to Chemical Principles	4 4
MATH 110a, b	College Algebra and Trigonometry	3 2
ZOOL 120a, b <sup>1</sup>	Zoology	4 4
	15	16
<u>Second Year</u>	<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	- 3
GSD 152 or 153	Interpersonal or Public Communication	2 -
CHEM 344, 346	Organic Chemistry	4 2
CHEM 345, 347	Organic Chemistry Laboratory	2 3
PHYS 203a, b	College Physics	3 3
PHYS 253a, b	College Physics Laboratory	1 1
GSC	Humanities (select)	3 -
GSE	Human Health and Well-Being	1 1
ENG 290	Intermediate Expository Writing	- 3
	16-17	16

<sup>1</sup>Students who do not have a strong background in high school biology may choose to begin with Zool 118, General Zoology.

Third and Fourth Years

If all requirements are completed, students may take the Dental Admission Test in spring of their sophomore or fall of their junior years and apply for entry after three years of undergraduate preparation. Most students, however, are admitted to dental schools after four or more years of preparation. Students may choose any major and must complete the departmental, college and university requirements for a degree. No preference among possible majors is given by the professional schools. In addition to required courses, it is recommended that the student choose from among the following courses, as his or her time permits: Genetics, Cellular Biology, Embryology, Developmental Biology, Comparative Anatomy, Microbiology, Biochemistry, Psychobiology, Personality or Social Psychology. Additional mathematics, statistics, humanities and social sciences will also be helpful.

Dentistry As A Career

Professional training requires four years in the dental school, or three years in an accelerated program such as that of the SIU School of Dental Medicine. Specialties beyond general practice require further training. Although competition for spaces in the dental schools is severe, there is a predicted need for thousands of additional dentists by 1980. Dentistry is becoming increasingly involved in interdisciplinary practice, focusing on the medical and social aspects of dental health, stressing preventive dental care, and becoming involved in community health care delivery as well as the traditional private practice.

Patricia Sims  
Health Professions Information Office  
Departmental Telephone - 618-536-2147  
Location: Neckers A-181

The Association of American Law Schools and the Southern Illinois University School of Law follow the policy that the effectiveness of prelegal study cannot be advanced by prescribing courses of study or extracurricular activities. Instead, primary emphasis is directed toward the development in prelaw students of basic skills and insights through education for comprehension and expression in words, for critical understanding of the human institutions and values with which law deals, and for creative power in thinking. This is best achieved in fields of individual interests and abilities. Subjects which provide stimulating training for one person may do very little to arouse and sharpen the intellect of another. In addition, law touches so many phases of human activity that there is scarcely a subject which is not of value to the law student and to the lawyer. A student is therefore advised to place as much emphasis on the liberal arts as his own program of undergraduate study will permit; and within the outlines of that program the following should also be noted:

The essential ability to think precisely and exactly is most likely to be acquired through courses in logic, mathematics, philosophy, and the natural sciences.<sup>1</sup>

Courses in English composition and public speaking develop the power of clear and well-ordered expression. Preparation in composition is essential and preparation in public speaking is of great value.<sup>1</sup>

The fields of history (particularly English and American history), political science, psychology, economics, and sociology are important to an appreciation of human institutions and values and their relation to law.<sup>1</sup>

An understanding of financial statements and of elementary accounting principles has become almost indispensable.

There are opportunities in special types of practice for those who concentrate in particular fields, such as engineering, business administration, chemistry, physics, or agriculture before entering law school.

<sup>1</sup>Refer to the section General Studies for the Transfer Student to determine what courses may be taken to satisfy the university's general education requirements.

#### Pre-Law

Pre-Law is not a major in the sense that students cannot receive a degree in Pre-law. Since most law schools now require applicants to possess a Bachelor's degree, students are advised to select a major and academic unit where they would like to obtain a degree.

These are specific courses that are recommended and can be taken on the SIU campus during students junior and senior year.

Pre-Law Advisor

Telephone - 618-453-3388

Location - Faner Hall, 1229 - Liberal Arts Advisement

RECOMMENDED PROGRAM

PREMEDICINE AND PREOSTEOPATHY  
Preprofessional  
(Select Academic Unit)

At SIU-C the premedical program is guided by the Premedical Advisory Committee. Through the Health Professions Information Office students are able to find information concerning professional schools and their requirements, curriculum guidance, and assistance with the procedures involved in applying to medical or osteopathic medical schools. The curriculum meets the general requirements of all United States medical schools and is designed to provide students with a strong course background on which to base their medical education.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select)	3	3
GSC	Humanities (select)	-	3
GSD 101	English Composition	3	-
GSD 117 or 118	Expository or Technical Writing	-	2
GSD 112	Statistics (or select from math re-commendations)	-	2
GSE	Human Health and Well-Being (select)	1	1
MATH 111	College Algebra-Trigonometry	5	-
ZOOL 120a,b <sup>1</sup>	Introduction to Invert. and Vert. Zoology	4	4
		16	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	3	-
GSC	Humanities (select)	3	-
GSD 152 or 153	Interpersonal or Public Communication	2	-
CHEM 222a,b	Introduction to Chemical Principles	4	4
ENG 290	Intermediate Expository Writing	-	3
PHYS 203a,b	College Physics	3	3
PHYS 253a,b	College Physics Laboratory	1	1
Electives	Select from degree requirements or from courses recommended for premed students	-	5
		16	16

<sup>1</sup>Students who do not have a strong background in high school biology may choose to begin with Zool 118, Introductory Zoology.

Third and Fourth Years

Premedical students must complete organic chemistry in the third year in order to take the Medical College Admission Test in the spring of that year. Application procedures require a year.

Premedical students may choose any major in which to earn the bachelor's degree. Requirements of that degree, of the college in which it is granted, and of the University must be met at the same time that premedical requirements are taken. If a science major is chosen, there will be considerable overlapping of requirements. Additional courses recommended for premedical preparation include genetics, cellular biology, embryology or developmental biology, comparative anatomy, microbiology, biochemistry, psychobiology, additional mathematics, and social sciences. If the major chosen is in the College of Science, a year of foreign language will be required.

Medicine As A Career

Medical training will require another three calendar or four academic years, plus residency, depending on the school and field of medicine chosen. Admission to medical schools is extremely competitive. Students can help themselves by making realistic appraisals of their interests and abilities, by planning ahead to meet all requirements and time schedules, and by keeping themselves informed of admission requirements and procedures. They will receive help through the Information Office and Premedical Committee.

Medicine today offers both promise and challenge, whether students are interested in becoming primary physicians, physician specialists or medical scientists. Prevention as well as cure, and the extension of health care to all of society have become important goals in the preparation of physicians.

The flexibility with which the premedical student at SIU-C may approach his total undergraduate preparation as well as the quality of the premedical requirements make it possible for students to achieve an excellent premedical preparation.

Patricia Sims  
Health Professions Information Office  
Telephone - 618-536-2147  
Location - Neckers A-181

In the premedical technology program offered by SIU-C, students may take two years of courses and apply to an upper level (junior and senior years) professional school or take three years of courses and apply to an accredited hospital training laboratory for twelve months of professional training. Satisfactory completion of either program results in the baccalaureate degree.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 208, 209	Principles of Physiology and Laboratory	-	4
GSB	Social Sciences (select)	-	3
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Select from Expository, Technical or Creative Writing	-	2
GSE	Health and Physical Development (select)	1	1
CHEM 222a,b	Introduction to Chemical Principles	4	4
MATH 111	College Algebra and Trigonometry	5	-
GSD 112	Basic Concept of Statistics	-	2
ZOOL 118	General Zoology	4	-
		17	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select)	3	3
GSC	Humanities (select)	3	-
GSD 152 or 153	Interpersonal or Public Communication	-	2
GSE	Health and Physical Development (select)	1	1
CHEM 344, 346	Organic Chemistry	4	2
CHEM 345, 347	Laboratory Techniques	2	3
PHYS 203a, b	College Physics	3	3
PHYS 253a, b	College Physics Laboratory	1	1
		17	15

Third Year

Students enter a two year program at a university which offers an upper level medical technology program and awards the bachelor's degree, or

Students take microbiology and other biological science courses to complete premedical technology requirements, plus taking courses necessary to satisfy degree requirements at SIU-C (foreign language, remaining general studies requirements and basic physiology or other departmental requirements). Application must be made to hospitals where training may be completed.

Fourth Year

Upon acceptance by the hospital training laboratory, students complete twelve months of classes and supervised work in the laboratory. Credits from this training are transferred back to SIU-C to count toward total graduation requirements. Training is followed by a licensing examination by the Registry of Medical Technologists of the American Society of Clinical Pathologists. Training in an accredited program, passing the examination, and earning a bachelor's degree are necessary before the candidate becomes a registered MT(ASCP).

Medical Technology As A Career

Medical technologists perform scientific, fact finding tests in the laboratory to assist in the diagnosis and treatment of disease. Because of their thorough training, they know the theory behind the test, rather than just "how to do it," and they are able to detect results that are not in accord with the clinical evidence. Medical technologists may work in hospitals or clinics, independent laboratories, research facilities or industry. Advancement is available with further training in nuclear medical technology, blood banking, or in graduate degree programs leading to positions in teaching and administration.

Patricia Sims, Coordinator  
Health Professions Information Office  
Departmental Telephone - 618-536-2147  
Location: Neckers A-181



RECOMMENDED PROGRAM

PRE-OPTOMETRY  
Preprofessional  
(Select Academic Unit)

SIU-C is able to offer a high quality preparation for pre-optometry students. Sixty semester hours of college courses are required before students can be admitted to optometry school. Many applicants have additional preparation, thus making admission more competitive. Illinois College of Optometry reports that about half the students admitted in recent years hold a baccalaureate degree.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select)	-	3
GSC	Humanities (select)	3	-
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Select from Expository, Technical or Creative Writing	-	2
CHEM 222a,b	Introduction to Chemical Principles	4	4
Math 110a,b	College Algebra and Trigonometry	3	2
ZOOL 120a,b <sup>1</sup>	Zoology	4	4
		17	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	3	-
Chem 344, 345 or 340, 341	Organic Chemistry	6	-
GSC	Humanities (select)	-	3
GSD 152 or 153	Interpersonal or Public Communication	-	2
FL	Foreign Language (select)	4	4
PHYS 203a,b	College Physics	3	3
PHYS 253a,b	College Physics Laboratory	1	1
PSYCH	(select)	-	3
		17	16

<sup>1</sup>Students who do not have a strong background in high school biology may choose to begin with Zool 118, Introductory Zoology.

Third and Fourth Years

Students may complete a major at SIU-C before entering optometry school or may enter after two or three years of preprofessional study. Choice of a major is up to the students, but additional science and mathematics courses may enhance probabilities of being accepted by the optometry school. If students are accepted prior to earning a bachelor's degree, they have the option of acquiring that degree by taking certain requirements of the professional school or of bypassing the bachelor's degree and earning the doctor of optometry (O.D.) degree only.

Optometry As A Career

Optometry training requires four years in an accredited professional school. The candidates then take a licensing examination.

Career opportunities exist in individual or group practice, in hospitals or eye clinics, in public health agencies, in industrial health programs, and in consultant services to other professions, such as educators in remedial reading, illuminating engineers, or highway safety planners. It is estimated that 15,000 newly trained optometrists will be needed by 1980.

Patricia Sims, Coordinator  
Health Professions Information Office  
Telephone - 618-536-2147  
Location - Neckers A-181

## RECOMMENDED PROGRAM

PRE-NURSING  
Preprofessional  
(General Studies)

The baccalaureate degree in nursing is offered at Southern Illinois Univeristy at Edwards-ville. Students may complete selected General Studies and nursing prerequisites at Carbon-dale during their first two years and apply for admission to the Division of Nursing at SIU-Edwardsville for junior and senior years.

The total program is designed for those who wish to become registered nurses or registered nurses who wish: (1) to strengthen their scientific basis for nursing practice, (2) to broaden and deepen their general educational and cultural background, and (3) to obtain a baccalaureate degree to qualify for further study on the graduate level.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 115	Introductory Biology	3	-
GSB 203	Sociology	-	4
GSC 208	Logic	-	3
GSD 101	English Composition	3	-
GSD 117	Expository Writing	-	2
GSD 107	Intermediate Algebra	4	-
GSD 153	Public Communication	2	-
*Chem 140a,b	Chemistry (inorganic, organic, and biochemistry)	4	4
Phs1 301	Human Anatomy	-	4
		<u>16</u>	<u>17</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring***</u>
GSA 209-3, 208-1	Principles of Physiology	4	
GSB 202	Psychology	3	
Micro 301-4	Principles of Microbiology	4	
GS		3	
GS		<u>2</u>	
		16	

\*\*Zool 118 may be substituted for GSA 115.

\*\*\*If the student decides to stay for the Spring Semester of the second year, GSA 101, physics and other GS requirements could be taken. At present it takes 7 quarters to complete the Nursing program at Edwardsville starting with the first clinical course, Nurs 310.

As soon as possible after completion of the Fall Semester, the student should initiate application to the School of Nursing at SIU-E.

A grade of "C" or above is required in all Nursing courses, all science courses and General Studies Area A. Students with an overall 3.5 grade point average (on a 5-point scale) will be considered admissible up to the limit of available space.

Transfer science courses must be evaluated by the School of Nursing, Edwardsville. Constitution requirement is still required at Edwardsville.

Billie Jacobini  
General Studies Division  
Telephone - 618-453-4351  
Location - Woody Hall, Wing C, Room C-5  
or

Mary Goss  
Pre-Major Advisement  
Telephone - 618-453-4351  
Location - Woody Hall, Wing C

## RECOMMENDED PROGRAM

PREPHARMACY

Preprofessional

(Select Academic Unit)

Students can achieve excellent preparation for pharmacy school by taking their first year at SIU-C, and applying for admission to a pharmacy school in the second (first professional) year of the five year program. Admission to the pharmacy school becomes more difficult when the student is seeking admission as a third year student. The guide below includes courses currently required for transfer to St. Louis College of Pharmacy or University of Illinois College of Pharmacy.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 212	American Government and Politics <sup>1</sup>	-	4
GSD 101	English Composition	3	-
GSD 117 or 118	Expository or Technical Writing	-	2
GSD 112	Basic Concepts of Statistics <sup>1</sup>	-	2
CHEM 222a,b	Introduction to Chemical Principles	4	4
ZOOL 118	Introduction to Zoology	4	-
BOT 200 and 201	Introduction to Botany (lecture and lab)	-	4
Math 111	Algebra-trigonometry	5	-
		17	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology <sup>1</sup>	-	3
GSD 152 or 153	Interpersonal or Public Communication <sup>1</sup>	2	-
GSC	Humanities (select from literature courses)	-	3
CHEM 344, 346	Organic Chemistry	4	2
CHEM 345, 347	Laboratory Techniques	2	3
PHYS 203a,b	College Physics	3	3
PHYS 253a,b	College Physics Laboratory	1	1
MATH 140-4	Calculus <sup>2</sup>	4	-
		16	15

<sup>1</sup>Requirement of St. Louis; will be accepted as elective by University of Illinois.

<sup>2</sup>Requirement of University of Illinois; will be accepted as elective by St. Louis.

NOTE: If prepharmacy students plan to spend a second year at SIU-C, they must be in touch with a pharmacy school to ascertain current requirements and admission procedures. In addition, the students will probably be required to attend a summer session at the professional school to pick up specialized courses normally taught in the second year.

If students decide to change majors and earn a degree at SIU-C, they must consult an academic advisor immediately to plan curricula that include all SIU-C requirements.

Third, Fourth and Fifth Years

Students must spend a minimum of three years in the professional school. The degree earned is a Bachelor of Science in Pharmacy. Most states require twelve months of practical experience under the supervision of a registered pharmacist before granting a license. Some of this experience may be accumulated during summer vacations.

Pharmacy As A Career

Students with an aptitude for science and interest in the pharmaceutical field will find that pharmacy offers a variety of careers. The pharmacist may practice in a retail business, in a hospital or clinic or in public health facilities. In industrial pharmacy there are opportunities in research, manufacturing, quality control, administration and sales. Graduate programs are available for pharmacists who seek advancement to careers requiring a master's or doctorate degree.

Patricia Sims

Health Professions Information Office

Department Telephone - 618-536-2147

Location - Neckers A-181

## RECOMMENDED PROGRAM

PREPHYSICAL THERAPY  
Preprofessional

SIU-C offers courses which will meet the requirements of any physical therapy school. The curriculum suggested below attempts to meet minimum requirements of the Illinois professional schools. Students may prefer to extend preparation time or add summer terms. Admission is extremely competitive.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 202	Introduction to Psychology	3	-
GSD 102	English Composition	3	-
GSD 117, 118 or 119	Expository, Technical, or Creative Writing (select)	-	2
GSE	Health and Physical Development (select)	1	1
Chem 140a,b	Survey of Chemistry	4	4
Math 110a,b	Algebra-Trigonometry	3	2
Psych 301 or 303	Child or Adolescent Psychology	-	3
Zool 118	General Zoology	-	4
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 208, 209 or Phs1 210	Principles of Physiology	4	-
GSD 203	Sociological Perspective	-	4
GSC	Humanities (select from literature courses)	3	3
GSD 152 or 153	Interpersonal or Public Communications	2-3	-
Phys 203a,b	College Physics	3	3
Phys 253a,b	College Physics Laboratory	1	1
Psyc 305	Personality Psychology	3	-
Psyc 431	Psychopathology	-	3
		<u>16-17</u>	<u>14</u>

Recommended electives include Anatomy (Phs1 301), Kinesiology (Pew or Pem 303), Psychobiology (GSA 302), Psychology of Maturity and Old Age (Psyc 304), sports or skill oriented physical education courses, additional social science courses.

## Third and Fourth Years

Students who complete training at Northwestern University will remain at SIU-C for a third year. Admission requires a minimum of 90 semester hours. During the third year, students should work toward requirements for a degree in an SIU-C program inasmuch as they will not know whether their applications are successful until late in the year. If admitted, the professional training at Northwestern is completed in 16 consecutive months.

Students who complete training at Chicago Medical School (University of Health Sciences) or at University of Illinois will spend both the third and fourth years in the professional school. Admission requires a minimum of 60 semester hours plus physical education hours.

STUDENTS WHO DECIDE TO REMAIN AT SIU-C FOR A BACHELOR'S DEGREE MUST CONSULT AN ACADEMIC ADVISOR IMMEDIATELY AND PLAN A CURRICULUM LEADING TO A DEGREE IN AN APPROVED PROGRAM.

Health Professions Information Office  
Telephone - 618-536-2147  
Location - Neckers A-181



## RECOMMENDED PROGRAM

PREVETERINARY MEDICINE

Preprofessional

(Select Academic Unit)

This curriculum is based on the requirements for application to University of Illinois College of Veterinary Medicine. Although students may apply to professional school after two years undergraduate preparation, most accepted students have completed a degree. Students may choose to spread the required preveterinary sciences through a third year. If a degree is to be completed, a major may be chosen in either the College of Agriculture or the College of Science.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Select from Expository, Technical or Creative Writing	-	2
GSD 152 or 153	Interpersonal or Public Communication	-	2
GSE	Human Health and Well Being (select)	1	1
BOT 200, 201	General Botany and Laboratory	-	4
CHEM 222a,b	Introduction to Chemical Principles	4	4
MATH 110a,b	Algebra-Trigonometry	3	2
ZOOL 118	General Zoology	4	-
		15	15

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select)	3	3
GSC	Humanities (select)	3	3
GSE	Human Health and Well Being	1	1
CHEM 344, 346	Organic Chemistry	4	2
CHEM 345, 347	Organic Chemistry Laboratory	2	3
PHYS 203a,b	College Physics	3	3
PHYS 253a,b	College Physics Laboratory	1	1
		17	16

Third and Fourth Years

Students will choose a major and complete the requirements of that major and college. In addition to required preveterinary courses, there are recommended courses from which the student may choose in accordance with his available time. These include Science of Animals, Production and Processing of Animals, Horses, Animal Nutrition, Behavioral Manipulation of Animals, Vertebrate Zoology, Comparative Anatomy, Genetics, Cell Physiology, Environmental Biology, and Organismic Functional Biology.

## Veterinary Medicine As A Career

After acceptance into the professional school, completion of training in veterinary medicine requires four years. Illinois residents are effectively limited to applying to the University of Illinois because other veterinary schools accept residents of their own states or of states having no veterinary school. Competition for available spaces in the professional schools exceeds that for human medical training. With the diversity of offerings at SIU-C, however, the preveterinary students have an opportunity to develop related or alternate interests at the same time that they are preparing themselves to apply to the veterinary school.

Professional veterinarians have a wide variety of career choices. They may choose small animal practice, livestock disease prevention and control, meat inspection, control of diseases transmitted from animal to man, supervision of interstate movement of animals, or research in animal disease or in drugs used in animal care.

Patricia Sims

Health Professions Information Office

Departmental Telephone - 618-536-2147

Location: Neckers A-181

## RECOMMENDED PROGRAM

PSYCHOLOGY  
College of Liberal Arts  
(Bachelor of Arts)

The psychology major consists of ten psychology courses counting GSB 202 as a requirement and GSA 302 as an elective for a total of 30-32 hours. College algebra is also required. See the catalog for the specific psychology requirements.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Science (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 117	Expository Writing )		
GSD 118	Technical Report Writing) Select One	-	2
GSD 119	Creative Writing )		
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
Math 110a	College Algebra and Trigonometry	3	-
Elective <sup>2</sup>		-	3
		14	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB 202	Introduction to Psychology	3	-
GSB	Social Science (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	Speech (select) <sup>1</sup>	2	-
Psyc <sup>2</sup>		-	3
Elective <sup>2</sup>		3	3
Elective <sup>2</sup>		3	3
		14	15

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest in order to select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

## Psychology As A Major

The major program serves three main classes of students: 1) those who wish an interesting major but who plan no postgraduate academic work, 2) those who plan non-psychology graduate work for which an undergraduate major may be useful (e.g., medical school, social welfare, rehabilitation counseling), and 3) those preparing for graduate work in psychology. As a consequence, the program is aimed at providing broad general education rather than training in specialized psychological skills.

Dr. David Erhenfreund, Chairperson  
Department Telephone - 618-536-2301  
Location - Life Science II, 281

## RECOMMENDED PROGRAM

RADIO AND TELEVISION  
(Bachelor of Science)  
College of Communications and  
Fine Arts

A major in Radio and Television may be pursued through the School of Communications. Such a program leads to the Bachelor of Science degree with specializations in programming, management, commercial management, newscasting and special events, production, announcing, and writing. The department's program is designed to prepare the student for a career in one of the several phases of the professional broadcasting industry. The department is closely integrated with the University Broadcasting Service which operates stations WSIU-FM, WUSI-TV, and WSIU-TV with complete and technically professional activities. As part of his training, a major is required to achieve actual experiences in the phases of broadcasting. Broadcasting occupations such as directors, producers, announcers, supervisors, technicians, and time salesmen are some of the positions available to graduates.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	3
*GSD 101, 117, or 119	English Composition <sup>2</sup>	3	2
GSD 153	Speech	2	3
GSE	Health and Physical Development (select) <sup>1</sup>	1	-
Elective	Electives <sup>3</sup>	4	3
		<u>16</u>	<u>17</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 107, or 110 and 112	Basic College Math	4	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	1
*R&T 300m	Broadcast Performance/Production/Writing	4	-
*R&T 300p	Programming and Foundations	-	4
Elective	Electives <sup>3</sup>	3	3
		<u>16</u>	<u>17</u>

\*Required courses for a major in Radio and Television.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Each student in Radio and Television must by the end of his sophomore year either achieve a grade of "B" in both GSD 101, 117, or 119 or a grade of "C" in English 290 (Advanced Composition).

<sup>3</sup>Students should consult with the department regarding the use of elective hours. There is much variation in the requirements according to the specialization the student selects (general, performance, writing, programming, news and public affairs, television production or radio production).

<sup>4</sup>Radio and Television 300m and p, must each be completed with at least a grade of "C" before any other courses in the Department of Radio and Television are taken.

Radio and Television as A Major

A secondary concentration (minor) is required in a related field.

Radio-Television students must also either demonstrate proficiency in typing at 30 words per minute by passing a test administered by the Department of Secretarial and Business Education, or pass SCR 101A (Typewriting) with a grade of "B".

Dr. Charles T. Lynch - Chairman  
Department Telephone - (618) 453-4343  
Location - Communications Building, Room 1056

## RECOMMENDED PROGRAM

## RECREATION

(Park and Community Recreation)  
 (Recreation for Special  
 Populations)  
 (Outdoor Recreation)  
 (Commercial Recreation)  
 College of Education

The Department of Recreation prepares the student for positions in the management of man's leisure time pursuits.

The curriculum emphasizes the practical as well as the theoretical aspects of recreation by offering practicums, supervised field experiences, and internships in various recreation settings throughout Illinois and the nation.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 312	Conservation of Natural Resources	-	3
GSA	Science (select) <sup>1</sup>	3	-
*GSB 203	The Sociological Perspective	4	-
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 117, 118, or 118	Writing (select) <sup>1</sup>	-	2
GSE	Health and Physical Education Activity	1	1
*Rec 300	Introduction to Leisure and Recreation	3	-
*Rec 302	Institutional Recreation Program	-	3
		17	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 240	Ecology of Man	3	-
*GSA 303	Ferns, Trees and Wildflowers	-	3
*GSB 321	Socialization of the Individual	3	-
GSC	Humanities (select) <sup>1</sup> (additional Eng. required)	3	3
*GSD 110	Economics and Business Statistics <sup>2</sup>	2	-
GSD	Math (select) <sup>1</sup>	2	-
GSD 152 or 153	Speech	-	2
GSE	Health and Physical Education Activity (select) <sup>1</sup>	1	-
GSE 103	Dance <sup>3</sup>	-	1
*Rec 305	Recreation Programming and Leadership	-	3
*HED 334	Standard First Aid	2	-
Rec	Elective	-	3
		16	15

<sup>1</sup>Refer to section General Studies for the Transfer Student. See also the Undergraduate Catalog for specific departmental requirements.

<sup>2</sup>Students must take GSD 110 or Sociology 308: Statistics for Social Science.

<sup>3</sup>Required for program specialist option.

\*Departmental requirements.

## Recreation As A Major

Each student is expected to choose courses which will give him a broad background in recreational activities and skills.

Students who have a concentration in recreation and do not fulfill the requirements in the College of Education for teaching must sign a statement indicating that they understand that they do not meet the state and college requirements for teaching and intend to work in recreation positions.

Students concentrating in recreation are encouraged to obtain the following certificates: American Red Cross Life Saving and Water Certificate, American Camping Association Campcraft Certificate, workshop certificates in recreation sponsored by the state and national recreation and park associations, and other certificates in instructional areas are desirable in preparation for positions in recreation management.

Dr. William O'Brien - Chairman  
 Department Telephone - 618-453-4331  
 Location - College View Dorm, 408 West Mill,  
 Room 21

Chief Academic Advisor  
 Telephone - 618-536-2329  
 Location - Wham Building, Room 108



RECOMMENDED PROGRAM

RELIGIOUS STUDIES  
College of Liberal Arts

Religious studies interprets whatever a person cares most about as that person's religion. If this kind of caring focuses on God and the church or synagogue, then that religion is one of the traditional types in the western world. Or it could be an eastern type such as Hinduism, Buddhism, or Yoga, or some psychological expression such as Transcendental Meditation. We also study secular "religious loyalties" such as nationalism, marxism, "the American way of life." In each topic of study we use several methods, historical, psychological, sociological, philosophical, literary. In any case, the university does not promote any one religion; it tries to provide a sympathetic and critical analysis of a many religions as possible, without letting the student's personal preference influence his or her grade.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB	Social Science - Sociology (select) <sup>2,3</sup>	-	3
GSB	Social Science - (select) <sup>2</sup>	3	-
GSC	Humanities - Foreign Language (Greek or Hebrew) <sup>3</sup>		4
GSD	English Composition and one of 117, 118 or 119 <sup>2</sup>	4	2
GSD	Math (select) <sup>2</sup>	-	4
GSE	Health and Physical Development <sup>2</sup>	2	2
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB	Social Science - Psychology (select) <sup>2,3</sup>	3	-
GSC	216, 217 <sup>1</sup>	3	3
GSC	Humanities <sup>2</sup>	-	3
GSD	Speech	2	-
Elective <sup>4</sup>		4	3
Elective <sup>4</sup>		-	3
		15	15

<sup>1</sup>Required by major. Prerequisite to most religious studies courses.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program. please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Recommended but not required.

<sup>4</sup>Elective hours should be used in the following ways: (1) students may explore areas of interest, (2) they may select a minor or distribution to be used to satisfy the Liberal Arts College requirement; (For a description of ways to satisfy the Liberal Arts College requirements, see page .)

Religious Studies As A Major

Since religious studies uses many methods, there can be no rigid prerequisite for students entering the field. However, it is obvious that a person with background in the social sciences, in history, or in language and literature will have a distinct advantage. Certain courses in these areas, if religion-related, can be counted toward a religious studies major in individual cases.

Professor John F. Hayward - Chairperson  
Departmental Telephone - 618-453-3067  
Location - Faner Building, Room 3044

Programs of study leading to the Bachelor of Arts degree in the College of Liberal Arts (with or without teacher certification) are offered in Classical Studies, French, German, Russian, and Spanish.

Students majoring in a foreign language usually begin at the second or third-year level. The student who has completed two or more years of high school work in French, German, Russian, or Spanish is required to take a placement/proficiency exam.

In addition to the personal satisfaction and substantial growth in intellectual resources that come with mastery of a new language, there are numerous types of employment and career possibilities that are opened up by appropriate training in foreign languages. These can be classified as: 1) employment in non-language areas where language proficiency is a supporting factor, and 2) language-centered careers. Government agencies (federal, state, and many local), and businesses that have international dealings, employ great numbers of individuals on the basis of skills that are basically non-linguistic (scientists, engineers, librarians, social workers).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	-	3
GSB	Social Science (select) <sup>2</sup>	3	3
GSC	Humanities (select) <sup>2</sup>	3	-
GSD	English Composition <sup>2</sup> and one of 117, 118, or 119	3	2
Russ 136a,b	Elementary Russian <sup>4</sup>	4	4
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
GSD	Math (select) <sup>2</sup>	-	4
		<u>15</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB	Social Science (select) <sup>2</sup>	-	3
GSC	Humanities (select) <sup>2</sup>	3	-
GSD	Speech (select) <sup>2</sup>	2	-
*Russ 201a,b	Intermediate Russian <sup>4</sup>	3	3
*Russ 220a,b	Intermediate Russian Conversation <sup>4</sup>	2	2
GSE	Health and Physical Development (select) <sup>2</sup>	2	-
Elective <sup>2,3</sup>		-	3
		<u>15</u>	<u>14</u>

\*Counts in the 36 hour Russian major requirement.

<sup>1</sup>See also the program under the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page .)

<sup>4</sup>Proficiency exams can be taken in this course.

<sup>5</sup>Foreign Language majors must satisfy College of Liberal Arts requirements. (See page .)

<sup>6</sup>Transfer students who major in a foreign language must complete a minimum of 12 semester hours in language courses at SIU-C.

#### Russian As A Major

A major in Russian consists of 36 semester hours in courses above the 100 level with a minimum of 14 hours on the 300 level and 12 hours on the 400 level. FL 436, Methods in Teaching Modern Foreign Languages, is recommended. A minor in Russian consists of 18 semester hours in courses above the 100 level.

Dr. Eugene Timpe - Chairperson  
Department Telephone - 618-536-5571  
Location - Faner Building, Room 2166

## RECOMMENDED PROGRAM

SOCIAL STUDIES  
College of Education

A major in Social Studies may be pursued through the Department of Curriculum Instruction and Media in the College of Education. Course work includes the areas of history, political science, economics, geography, and anthropology - psychology - sociology. Such a major is designed to prepare individuals for teaching in junior and senior high schools.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
*GSA 330	The Atmospheric Environment	-	3
*GSB 104	Man and His World: Anthropology	3	-
*GSB 202	Introduction to Psychology	3	-
*GSB 212	Introduction to American Government & Politics	4	-
GSC	Humanities (select) <sup>1</sup>	-	3
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing (select) <sup>1</sup>	-	2
GSD	Speech (select) <sup>1</sup>	-	2
GSE 201	Healthful Living	-	2
Educ 201	Teacher's Role in Public School Education	-	1
*Pol Sci 213	State and Local Government	-	3
		<u>16</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
*GSB 300	History of U. S. 1492 to 1877	3	-
*GSB 301	History of U. S. 1877 to Present	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
GSD	Math (select) <sup>1</sup>	4	-
GSE	Health and Physical Education Activity	1	1
*Econ 214	Introduction to Macro Economics	-	4
*Soc 301	Principles of Sociology	-	4
GSC	English Humanities Elective (required)	-	3
		<u>17</u>	<u>18</u>

<sup>1</sup>Refer to the section General Studies for the Transfer Student.

<sup>2</sup>Refer to the Undergraduate Catalog for specific major requirements.

\*Required courses in Social Studies.

## Social Studies As A Major

Students should be aware of requirements for entrance into the Formal Teacher Education Program in addition to professional education course requirements.

Chief Academic Advisor

Telephone - 618-536-2329

Location - Wham Building, Room 108

Dr. Donald Paige - Chairman

Telephone - 618-453-2239

Location - Wham Building, Room 327

## RECOMMENDED PROGRAM

SOCIAL WELFARE  
College of Human Resources  
(Bachelor of Science)

The Social Welfare program at Southern Illinois University offers a professional curriculum which is designed to meet the educational needs of students with career interests in the human services field and leads to a Bachelor of Science degree in Social Welfare. The curriculum provides an interdisciplinary approach to understanding man in contemporary society, basic social problems, and some of the issues associated with the prevention and treatment of these problems. Students are helped to understand the principles and basic skills employed in developing and delivering services to individuals and groups and to communities.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB 202	Psychology <sup>2</sup>	3	-
GSB 203	Sociology <sup>2</sup>	-	4
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 113	Mathematics <sup>3</sup>	2	-
GSD 110 or 112	Mathematics <sup>3</sup>	-	2
GSD 101	English Composition	3	-
GSD	English Composition (select one from GSD 117, 118, 119)	-	2
GSE	Health and Physical Development (select)	<u>1</u>	<u>1</u>
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB 212	American Government <sup>2</sup>	-	4
GSC	Humanities (select) <sup>1</sup>	3	-
GSD	Speech or Alternate GSD	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	2	-
GSB	Select <sup>1</sup>	-	3
Soc Wel 375	Social Welfare as a Social Institution <sup>4</sup>	3	-
Soc Wel 383	Introduction to Interviewing <sup>4</sup>	-	3
Psyc	Any 300 or 400 Level	-	3
Soc	Any 300 or 400 Level <sup>4</sup>	<u>4</u>	<u>-</u>
		15	15

Third and Fourth Year

The last two years of a student's program concentrates on specific professional objectives. The student will complete 63 hours in the major area which includes 43 hours in Social Welfare, 10 hours, comprising one course each of Sociology, Psychology and Political Science and 10 hours of approved electives.

Two of the basic courses offered through the Social Welfare program are field experience courses. In these courses the student attends weekly seminars and works a minimum of 16 hours each week under supervision in a social agency where he provides direct services to clients. Arrangements can be made for "block placements"--internship at a social agency away from the university, perhaps in the student's home community--for full time work over the semester period. In this way the student is able to test himself and the methods and skills he has learned in the classroom.

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the selection, General Studies for the Transfer Student.

<sup>2</sup>Students are recommended to take the Area B courses recommended above as pre-requisites to 300 and 400 level departmental courses which are required for the major.

<sup>3</sup>These 4 hours to include statistics are recommended for Social Welfare majors rather than Algebra. However, 4 hours of Algebra would meet General Studies requirements and would not cause any problems.

<sup>4</sup>These courses are required for a Social Welfare major. For specific information regarding the acceptability of a major requirements from a junior college, Dr. Ira Erlich of the Social Welfare program may be contacted.

Dr. Ira F. Erlich - Chairman  
Department Telephone - 618-536-2105 or 536-2182  
Location - Home Economics Building, Room 0007



The sociology curriculum provides the student with an understanding of social problems, processes, development, structures, institutions and movements and with the concepts and methods used to study them. The sociology major is intended to be part of a broad education which will develop insights and understandings about social arrangements. Its intent is to prepare the student to live a satisfying and meaningful life and to pursue a career in areas where critical insight and breadth of perspective are criteria of success. The areas include a wide range of occupations in government, business and public service. A major in sociology provides a sound background for advanced study not only in sociology and other social behavioral sciences but in social welfare, corrections, recreation, educational administration and other applied fields. It also provides a useful background for professions such as the law and the ministry.

The sociology major requires a minimum of 28 semester hours, 12 of which are at the 400 level and must include Sociology 497 - senior seminar.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Science (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	English Composition <sup>1</sup> and one of 117, 118, or 119	3	2
GSD	Speech (select) <sup>1</sup>	2	-
GSD	Math (select) <sup>1</sup>	4	-
GSE	Health and Physical Development (select) <sup>1</sup>	2	2
Elective <sup>2</sup>		-	4
		<u>14</u>	<u>14</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB-203	The Sociological Perspective <sup>3</sup>	4	-
GSB-202	Introduction to Psychology <sup>4</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	3	3
Elective <sup>2</sup>		4	4
Sociology		-	3
		<u>14</u>	<u>16</u>

<sup>1</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>2</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor or distribution to be used to satisfy the Liberal Arts College requirement; (A description of ways to satisfy Liberal Arts College requirements can be found within this handbook. See page 50.)

<sup>3</sup>Prerequisite to most sociology courses.

<sup>4</sup>Recommended but not required.

#### Sociology As A Major

There are numerous resources available to sociology students including a comprehensive sociology library in Morris Library, statistical laboratories, and computer facilities for those students interested in both humanistic and quantitative sociology. The curriculum provides flexibility in a variety of teaching, learning formats including seminars, individual projects and individual reading courses.

Dr. Jerry Gaston - Chairperson  
Departmental Telephone - 618-453-2494  
Location - Faner Building, Room 3384

Programs of study leading to the Bachelor of Arts degree in the College of Liberal Arts (with or without teacher certification) are offered in Classical Studies, French, German, Russian, and Spanish.

Students majoring in a foreign language usually begin at the second or third-year level. The student who has completed two or more years of high school work in French, German, Russian, or Spanish is required to take a placement/proficiency exam.

In addition to the personal satisfaction and substantial growth in intellectual resources that come with mastery of a new language, there are numerous types of employment that are opened up by appropriate training in foreign languages. These can be classified as: 1) employment in non-language areas, and 2) language-centered careers. Government agencies (federal, state, and many local), and businesses that have international dealings, employ great numbers of individuals on the basis of skills that are basically non-linguistic (scientists, engineers, librarians, social workers).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>3</sup>	-	3
GSB	Social Science (select) <sup>3</sup>	3	3
GSC	Humanities (select) <sup>3</sup>	3	-
GSD	English Composition <sup>3</sup> and one of 117, 118, or 119	3	2
Span 140a,b	Elementary Spanish <sup>5</sup>	4	4
or			
Span 190 <sup>2</sup>	Review of Elementary Spanish	(5)	-
GSE	Health and Physical Development (select) <sup>3</sup>	2	-
GSD	Math (select) <sup>3</sup>	-	4
		15	16
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>3</sup>	3	3
GSB	Social Science (select) <sup>3</sup>	-	3
GSC	Humanities (select) <sup>3</sup>	3	-
GSD	Speech (select) <sup>3</sup>	2	-
*Span 201a,b	Intermediate Spanish <sup>5</sup>	3	3
*Span 220a,b	Intermediate Spanish Conversation <sup>5</sup>	2	2
Elective <sup>3,4</sup>		3	3
		16	14

\*Counts in the 36 hour Spanish major requirement.

<sup>1</sup>See also the program under the College of Education.

<sup>2</sup>A review course on the first year level for students who have had two or more years of high school Spanish or equivalent.

<sup>3</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>4</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

<sup>5</sup>Proficiency exams can be taken in this course.

<sup>6</sup>Foreign Language majors must satisfy College of Liberal Arts requirements. (See page .)

<sup>7</sup>Transfer students who major in a foreign language must complete a minimum of 12 semester hours in language courses at SIU-C.

#### Spanish As A Major

A major in Spanish consists of 36 semester hours in courses above the 100 level with at least 12 hours on the 300 level and 12 hours on the 400 level. A minor in Spanish consists of 18 semester hours in courses above the 100 level. At least one course in the history of Spain or Latin America is recommended for all students majoring in Spanish but the course may not be counted toward the major. One year of Portuguese is also recommended. A summer travel-study program in Mexico is available.

Dr. Eugene Timpe - Chairperson  
Department Telephone - 618-536-5571  
Location - Faner Building, Room 2166

In the Department of Special Education, teachers are prepared to work with behaviorally disordered, mentally retarded, and learning disabled children. Students seeking the Standard Special Certificate will complete a 120 semester hour program leading to approval in one of the three handicap areas listed above. Students who wish to obtain joint certification in special education and elementary education must complete a 148 or 149 hour program.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC 100	Music Understanding	2	-
GSC 101	Introduction to Art	-	3
GSD 101	English Composition	3	-
GSD 117 or 119	Expository or Creative Writing	-	2
GSD 107	Intermediate Algebra	4	-
GSE 201	Healthful Living	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	-	2
ED 201	Teacher's Role in Public School Education	-	1
Electives		-	3
		<u>15</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB 202	Introduction to Psychology	3	-
GSB 300	U.S. History 1492-1877	-	3
GSC	Humanities (select) <sup>1</sup>	3	-
GSC	Literature (select) <sup>1</sup>	-	3
GSD 153	Public Communications	2	-
ED 301	Human Growth, Development, and Learning	-	2
Mus 101	Music Fundamentals	2	-
Mus 302	Music in Special Education	-	2
Math 308	Mathematics for Elementary Teachers	3	-
Electives		-	4
		<u>16</u>	<u>14</u>

<sup>1</sup>Refer to the section General Studies for the Transfer Student.

Must include one music and one art course. The Department of Special Education offers two plans leading to the Standard Special Certificate in special education teaching. See the SIU-C Undergraduate Catalog for specific information concerning the major.

Special Education As A Major

To include the following required courses: GSB 202, Introduction to Psychology; GSB 300, History of the United States 1492 to 1877; GSC 100, Music Understanding; GSC 101, Introduction to Art, or GSC 205, Innovation for the Contemporary Environment; Music 101, Fundamentals of Music for GSC (substitution); GSD 101, English Composition; GSD 117, 118 or 119, Expository, Technical or Creative Writing; GSD 153, Public Communication; GSD 107, Intermediate Algebra (or equivalent), or two hours from GSD 113, Introduction to Mathematics, and two hours from either GSD 110, Economic and Business Statistics, or GSD 112, Basic Concepts of Statistics; and one additional English GSC, GSD or departmental course.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108  
  
Dr. Wyatt Stephens - Department Chairman  
Departmental Telephone - 618-453-2311  
Departmental Location - Pulliam Hall, Room 127

A major in speech is obtainable from the Department of Speech, through the College of Communications and Fine Arts, College of Liberal Arts, or the College of Education. Courses offered by the Speech Department include principles of speech, phonetics, semantics, discussion, argumentation and debate, persuasion, public address, the oral interpretation of prose and poetry, public relations, and interpersonal communications. Majors in this area may find positions in many phases of business and industry, particularly those relying on the effective communication of ideas and information.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB	Social Science (select) <sup>2</sup>	3	3
GSC	Humanities (select) <sup>2</sup>	-	3
GSD	English Composition <sup>2</sup> and one of 117, 118, or 119	3	2
GSD 152 or 153		2	-
GSD	Math (select) <sup>2</sup>	-	4
GSE	Health and Physical Development (select) <sup>2</sup>	2	2
Elective <sup>2,3</sup>		2	-
		15	14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB	Social Science (select) <sup>2</sup>	-	3
GSC 200		3	-
GSC	Humanities (select) <sup>2</sup>	-	3
*Sp 221		3	-
*Sp 261		-	3
Elective <sup>2,3</sup>		4	3
Elective <sup>2,3</sup>		3	-
		16	15

\*Required for major.

<sup>1</sup>This is not a professional concentration, but a liberal arts concentration. See also the programs under the College of Communications and Fine Arts and the College of Education.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, 2) they may select a minor or distribution to be used to satisfy the Liberal Arts college requirement. (For a description of ways to satisfy Liberal Arts college requirements, see page 50.)

#### Speech As A Major

A secondary concentration (minor) is a requirement for a major in Speech within the College of Liberal Arts.

Dr. Ed McGlone - Chairperson  
Department Telephone - 618-453-2291  
Location - Communications Building, Room 2002



## RECOMMENDED PROGRAM

## SPEECH

(General Speech)  
College of Communications and  
Fine Arts

A major in the Department of Speech provides the undergraduate with a substantial background in the history, theory, and application of verbal and nonverbal communication. The program specializations are designed to develop the language and personal skills for professional, artistic, and instructional careers in human communication; to explore the social and cultural implications of human interaction; to compare the aesthetic and instrumental nature of oral communication; and to provide cosmopolitan and diverse opportunities for the study of and training for communication as personal perception and expression. Program specializations are available in (1) General Speech, (2) Oral Interpretation, (3) Speech Education, (4) Public Relations, and advisement for (5) Special Majors. A degree in speech enables the student to secure employment in a variety of professions. General Speech and Public Relations majors are fully prepared to accept positions in such areas as advertising, market research, corporate and consumer relations, all levels of government administration, and related agency work. Speech Education majors are successfully placed as teachers from sixth grade through senior high school. Oral Interpretation majors often pursue careers in theatre, radio and television entertainment, publishing companies, literary criticism, writing, and education. Traditionally, speech majors pursue careers in such fields as law, personnel management, politics, career diplomacy, social work, professional negotiation and arbitration, artistic performance, business and industry.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	3	3
GSC	Humanities (select) <sup>1</sup>	3	-
*GSC 200	Oral Interpretation	-	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Interpersonal Communications/ Public Communications	-	2
GSE	Health and Physical Development Activity	1	1
Electives		<u>3</u>	<u>3</u>
		16	17

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	-	3
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	3	-
GSD	Mathematics (select) <sup>1</sup>	-	4
GSE	Health and Physical Development (select) <sup>1</sup>	1	1
*Spch 221	Public Communication II	3	-
*Spch 230	Introduction to Speech Education	1	-
*Spch 262	Interpersonal Communication II	-	3
Electives		<u>4</u>	<u>4</u>
		15	15

\*Departmental requirements.

<sup>1</sup>Refer to section General Studies for the Transfer Student.

## Speech As A Major

No minor required; no foreign language required.

The Speech Department utilizes direct advisement of all new, transfer, and continuing students.

Graduate degrees (M.A., M.S., and Ph.D.) are available in Speech. Students utilize freedom of electives to build desired specialization.

Dr. Edward McGlone - Chairman  
Dr. Richard L. Lanigan - Advisement  
Departmental Telephone - 618-453-2291  
Departmental Location - Communications Building, Room 2002

## RECOMMENDED PROGRAM

SPEECH  
(Speech Education)  
College of Education

A major in the Department of Speech provides the undergraduate with a substantial background in the history, theory, and application of verbal and nonverbal communication. The program specializations are designed to develop the language and personal skills for professional, artistic, and instructional careers in human communication; to explore the social and cultural implications of human interaction; to compare the aesthetic and instrumental nature of oral communication; and to provide cosmopolitan and diverse opportunities for the study of and training for communication as personal perception and expression. Program specializations are available in (1) General Speech, (2) Oral Interpretation, (3) Speech Education, (4) Public Relations, and advisement for (5) Special Majors. A degree in speech enables the student to secure employment in a variety of professions. General Speech and Public Relations majors are fully prepared to accept positions in such areas as advertising, market research, corporate and consumer relations, all levels of government administration, and related agency work. Speech Education majors are successfully placed as teachers from sixth grade through senior high school. Oral Interpretation majors often pursue careers in theatre, radio and television entertainment, publishing companies, literary criticism, writing, and education. Traditionally, speech majors pursue careers in such fields as law, personnel management, politics, career diplomacy, social work, professional negotiation and arbitration, artistic performance, business and industry.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
*GSB 202	Introduction to Psychology	3	-
*GSB 212	Introduction to American Government and Politics	-	4
*GSC 203	Drama and Arts of the Theater	2	-
*GSC 200	Literary Experience in Action	-	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
*GSD 153 or 152	Public Communication/Interpersonal Communication	-	2
GSE	Health and Physical Development Activity	1	1
*GSE 201	Healthful Living	2	-
*ED 201	Teacher's Role in Public School Education	1	-
		15	15
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	-	4
GSD	Mathematics (select) <sup>1</sup>	4	-
*Spch 221	Public Communication II	3	-
*Spch 230	Introduction to Speech Education	1	-
*Spch 261	Discussion and Conference	-	3
*ED 301	Human Growth, Development and Learning	2	-
*Spch 262	Interpersonal Communication II	-	3
Electives		3	3
		16	16

\*Departmental requirements.

<sup>1</sup> Refer to section General Studies for the Transfer Student.

College of Education requires for certification: GSB 212 or 300, GSD 101, GSD 117, 118 or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, and one additional English course from GSC, GSD or department.

See also Speech in the College of Communications and Fine Arts. The Speech Department utilizes direct advisement of all new, transfer, and continuing students. The Speech Department strongly recommends that students pursue the B.S. degree in the College of Communications and Fine Arts.

#### Speech Education As A Major

Admission to the university does not assure admission to the Teacher Education Program. See Teacher Education program explained elsewhere in this text.

Dr. Edward McGlone - Department Chairman  
Dr. Beth Norwood - Advisement  
Departmental Telephone - 618-453-2291  
Departmental Location - Communications Building, Room 1003

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

## RECOMMENDED PROGRAM

## SPEECH

(Speech Education)  
College of Communications and  
Fine Arts

A major in the Department of Speech provides the undergraduate with a substantial background in the history, theory, and application of verbal and nonverbal communication. The program specializations are designed to develop the language and personal skills for professional, artistic, and instructional careers in human communication; to explore the social and cultural implications of human interaction; to compare the aesthetic and instrumental nature of oral communication; and to provide cosmopolitan and diverse opportunities for the study of and training for communication as personal perception and expression. Program specializations are available in (1) General Speech, (2) Oral Interpretation, (3) Speech Education, (4) Public Relations, and advisement for (5) Special Majors. A degree in speech enables the student to secure employment in a variety of professions. General Speech and Public Relations majors are fully prepared to accept positions in such areas as advertising, market research, corporate and consumer relations, all levels of government administration, and related agency work. Speech Education majors are successfully placed as teachers from sixth grade through senior high school. Oral Interpretation majors often pursue careers in theatre, radio and television entertainment, publishing companies, literary criticism, writing, and education. Traditionally, speech majors pursue careers in such fields as law, personnel management, politics, career diplomacy, social work, professional negotiation and arbitration, artistic performance, business and industry.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
*GSB 202	Introduction to Psychology	3	-
*GSB 212	Introduction to American Government and Politics	-	4
*GSC 203	Drama and Arts of the Theater	2	-
*GSC 200	Literary Experience in Action	-	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
*GSD 153 or 152	Public Communication/ Interpersonal Communication	-	2
GSE	Health and Physical Development Activity	1	1
*GSE 201	Healthful Living	2	-
*ED 201	Teacher's Role in Public School Education	1	-
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Studies (select) <sup>1</sup>	-	3
GSC	Humanities (select) <sup>1</sup>	-	4
GSD	Mathematics (select) <sup>1</sup>	4	-
*Spch 221	Public Communication II	3	-
*Spch 230	Introduction to Speech Education	1	-
*Spch 261	Discussion and Conference	-	3
*ED 301	Human Growth, Development and Learning	2	-
*Spch 262	Interpersonal Communication II	-	3
Electives		<u>3</u>	<u>3</u>
		<u>16</u>	<u>16</u>

\*Departmental requirements.

<sup>1</sup>Refer to section General Studies for the Transfer Student.

College of Education requires for certification: GSB 212 or 300, GSD 101, GSD 117, 118 or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, and one additional English course from GSC, GSD or department.

See also Speech in the College of Education.

## Speech Education As A Major

A student interested in the major should become aware of the requirements for entrance into the Formal Teacher Education Program. The Speech Department utilizes direct advisement of all new, transfer, and continuing students. The Speech Department strongly recommends that students pursue the B.S. degree in the College of Communications and Fine Arts.

Dr. Edward McGlone - Department Chairman

Dr. Beth Norwood - Advisement

Departmental Telephone - 618-453-2291

Departmental Location - Communications Building, Room 2002

Dr. Harold DeWeese - Chief Academic Advisor for the College of Education

Telephone - 618-536-2329

Location - Wham Building, Room 108

## RECOMMENDED

## SPEECH

(Oral Interpretation)  
College of Communications and  
Fine Arts

A major in the Department of Speech provides the undergraduate with a substantial background in the history, theory, and application of verbal and nonverbal communication. The program specializations are designed to develop the language and personal skills for professional, artistic, and instructional careers in human communication; to explore the social and cultural implications of human interaction; to compare the aesthetic and instrumental nature of oral communication; and to provide cosmopolitan and diverse opportunities for the study of and training for communication as personal perception and expression. Program specializations are available in (1) General Speech, (2) Oral Interpretation, (3) Speech Education, (4) Public Relations, and advisement for (5) Special Majors. A degree in speech enables the student to secure employment in a variety of professions. General Speech and Public Relations majors are fully prepared to accept positions in such areas as advertising, market research, corporate and consumer relations, all levels of government administration, and related agency work. Speech Education majors are successfully placed as teachers from sixth grade through senior high school. Oral Interpretation majors often pursue careers in theatre, radio and television entertainment, publishing companies, literary criticism, writing, and education. Traditionally, speech majors pursue careers in such fields as law, personnel management, politics, career diplomacy, social work, professional negotiation and arbitration, artistic performance, business and industry.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	3
GSB	Social Studies (select) <sup>1</sup>	-	3
*GSB 202	Introduction to Psychology	3	-
GSC	Humanities (select) <sup>1</sup>	3	-
*GSC 200	Literary Experience in Action	-	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
GSD 152 or 153	Interpersonal Communication/Personal Communication	-	2
*GSE 103d or 113d	Dance	2	-
Electives		<u>3</u>	<u>3</u>
		17	16

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>1</sup>	3	-
GSB	Social Studies (select) <sup>1</sup>	3	-
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	Mathematics (select) <sup>1</sup>	-	4
GSE	Health and Physical Development Activity	-	2
*Spch 221 or 261	Public Communication II or Discussion/ Conference	3	-
*Spch 262	Interpersonal Communication II	3	-
*Thea 203	Voice and Diction	2	-
*Thea 207	Fundamentals of Theatrical Design	-	2
*Eng Lit	Recommended by Department	-	3
Electives		<u>3</u>	<u>3</u>
		17	17

\*Departmental requirements.

<sup>1</sup>Refer to section General Studies for the Transfer Student.

#### Oral Interpretation (Speech) As A Major

No minor required; no foreign language required. The Speech Department utilizes direct advisement of all new, transfer, and continuing students.

Graduate degrees are available in Speech. Students utilize freedom of electives to build desired specialization.

Dr. Edward McGlone - Department Chairman  
Departmental Telephone - 618-453-2291  
Departmental Location - Communications Building, Room 2002



## RECOMMENDED PROGRAM

## SPEECH

(Public Relations)  
College of Communications and  
Fine Arts

A major in the Department of Speech provides the undergraduate with a substantial background in the history, theory, and application of verbal and nonverbal communication. The program specializations are designed to develop the language and personal skills for professional, artistic, and instructional careers in human communication; to explore the social and cultural implications of human interaction; to compare the aesthetic and instrumental nature of oral communication; and to provide cosmopolitan and diverse opportunities for the study of and training for communication as personal perception and expression. Program specializations are available in (1) General Speech, (2) Oral Interpretation, (3) Speech Education, (4) Public Relations, and advisement for (5) Special Majors. A degree in speech enables the student to secure employment in a variety of professions. General Speech and Public Relations majors are fully prepared to accept positions in such areas as advertising, market research, corporate and consumer relations, all levels of government administration, and related agency work. Speech Education majors are successfully placed as teachers from sixth grade through senior high school. Oral Interpretation majors often pursue careers in theatre, radio and television entertainment, publishing companies, literary criticism, writing, and education. Traditionally, speech majors pursue careers in such fields as law, personnel management, politics, career diplomacy, social work, professional negotiation and arbitration, artistic performance, business and industry.

First Year		Fall	Spring
GSA	Science (select) <sup>1</sup>	3	3
*GSB 202	Introduction to Psychology	3	-
*GSB 203	The Sociological Perspective	-	4
GSC	Humanities (select) <sup>1</sup>	3	3
GSD 101	English Composition	3	-
GSD 117, 118 or 119	Writing (select) <sup>1</sup>	-	2
*GSD 153 or 152	Public Communication/Interpersonal Communication	2	-
GSE	Health and Physical Development Activity	1	1
*Acct 210	Accounting Principles and Control	-	3
		15	16

Second Year		Fall	Spring
GSA	Science (select) <sup>1</sup>	3	-
*GSB 211	Contemporary Economics	3	-
*GSB 212	Introduction to American Government and Politics	4	-
GSC	Humanities (select) <sup>1</sup>	4	-
GSD	Mathematics (select) <sup>1</sup>	4	-
GSE	Health and Physical Development Activity	2	-
*Spch 326	Persuasion	-	3
*R&T 300m	Radio and Television Writing Performance Production	-	4
*Jrnl 300	Mass Media in Modern Society	-	3
*Jrnl 310	Writing for the Mass Media	-	3
		16	16

\*Departmental requirements.

<sup>1</sup>Refer to section General Studies for the Transfer Student.

Note: Students must demonstrate proficiency in typing at least 30 words per minute.

## Public Relations (Speech) As A Major

The public relations specialization is an interdisciplinary program with a focus on communication studies designed with the assistance of and approved by the Public Relations Society of America. The Speech Department utilizes direct advisement of all new, transfer, and continuing students.

Membership in the Raymond D. Wiley Chapter of the Public Relations Student Society of America provides opportunities for internships, field trips, job placement, involvement in on and off campus public relations projects and association with professional practitioners.

Dr. Edward McGlone - Department Chairman  
Mr. Ray Wiley - Advisement  
Departmental Telephone - 618-453-2291  
Departmental Location - Communications Building, Room 2002

In addition to the regular Speech Major specialization, the department encourages a student with special interests and needs to design his or her own major program. A special major is developed in the following manner:

1. The student should consult the Special Major Advisor of the Speech Department.
2. The student in consultation with the advisor will draft a program which is coherent and unified, showing the courses he or she plans to take, and explaining the purpose of the courses.
3. The completed program should have the support of at least one faculty sponsor and the dean or deans of the academic units involved.
4. Final approval including the title designation of the major must come from the dean of university programs.

The special major must include the standard General Studies requirements, plus a minimum of 28 semester hours attributable to the special major. The Speech Department is prepared to sponsor special majors in the following topics:

- |                                 |                                    |
|---------------------------------|------------------------------------|
| 1. Human Communication          | 14. Performing Arts                |
| 2. Recreational Communication   | 15. Phenomenology of Communication |
| 3. Political Communication      | 16. Multi-Media Communication      |
| 4. Transactional Communication  | 17. Animal Communication           |
| 5. Small Group Communication    | 18. Language Behavior              |
| 6. Interpersonal Communication  | 19. Business Communication         |
| 7. Public Communication         | 20. Agricultural Communication     |
| 8. Intra-personal Communication | 21. Communication Studies          |
| 9. Transracial Communication    | 22. Communication Arts             |
| 10. Intercultural Communication | 23. Legal Communication            |
| 11. Philosophy of Communication | 24. Marketing Communication        |
| 12. Biomedical Communication    | 25. Organizational Communication   |
| 13. Instructional Communication |                                    |

A student interested in the special major should become aware of the technical requirements for approval of the special program. The Speech Department utilizes direct advisement of all new, transfer, and continuing students. Community college counselors and/or their students should feel free to contact Dr. Richard Lanigan for additional information on these special majors. We urge you to do so where questions arise concerning the articulation of interdepartmental courses.

Dr. Edward McGlone - Department Chairman  
 Dr. Richard L. Lanigan - Advisement  
 Departmental Telephone - 618-453-2291  
 Location - Communications Building, Room 2002

Dr. John Dotson - Director, President's Scholars  
 and Special Major Programs  
 Telephone - 618-536-2189  
 Location - Woody Hall, Wing C, Room 127

## RECOMMENDED PROGRAM

SPEECH PATHOLOGY AND AUDIOLOGY  
 (Clinical Specialization)  
 (Public School Specialization)  
 College of Communications and  
 Fine Arts

The program in speech pathology and audiology has as its objective the training of qualified personnel to work with people impaired in either speech or hearing. The undergraduate curriculum is broad in scope and gives the student the necessary background for the professional program offered at the master's level. Both state and national certification require the master of science degree.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
*GSA 115	Introduction to Biology	3	-
*GSA 209	Principles of Physiology	-	3
*GSB 202	Introduction to Psychology	3	-
*GSB 203	The Sociological Perspective	3	-
GSC	Humanities (select) <sup>1</sup>	3	3
GSA, GSB, or GSC	Select <sup>1</sup>	-	3
GSD 101	English Composition	3	-
GSD 107	Intermediate Algebra	-	4
GSE 201	Healthful Living	-	2
		<u>15</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	(select) <sup>1</sup>	3	-
*GSB 206	Applied Child Development	3	-
GSC	(select) <sup>1</sup>	3	-
GSD 152	Interpersonal Communication or 153 Public Communication	-	2
GSE	Health and Physical Development (select) <sup>1</sup>	1	1
GSD 117	Expository Writing	2	-
PSYC 301	Child Psychology	-	3
SP&A 200	Phonetics	3	-
SP&A 203	Introduction to Speech Science	-	3
SP&A 205	Introduction to Speech Pathology	-	3
ED 201	Teacher's Role in Public Education** or PSYC 211 Research Methods in Psychology***	-	1 + 2
		<u>15</u>	<u>(4)</u> 15 (16)

\* Required for Speech Pathology and Audiology majors.

\*\* Public School Specialization, plus 2 hours of GS elective credit.

\*\*\*Substitute for Clinical Specialization.

<sup>1</sup>Refer to section: General Studies for the Transfer Student.

#### Speech Pathology and Audiology As A Major

Clinical experience is obtained for all students through work at the University's Clinical Center, the public schools in student teaching, special summer programs, the Marion Veterans Administration Hospital, A.L. Bowen Children's Center, the Anna State Hospital and area hospitals.

Students will be encouraged to plan programs of study to meet academic and praticum requirements for the Certificate of Clinical Competence of the American Speech and Hearing Association and the Standard Special Certificate - Certificate in Speech and Language Impaired.

Departmental Telephone - 618-453-4301

Department Location - Communications Building, Room 1003

## RECOMMENDED PROGRAM

SPEECH PATHOLOGY AND AUDIOLOGY  
(Public School Specialization)  
College of Education

The program in speech pathology and audiology has as its objective the training of qualified personnel to work with people impaired in either speech or hearing. The undergraduate curriculum is broad in scope and gives the student the necessary background for the professional program offered at the master's level. Both state and national certification require the master of science degree.

<u>First Year</u>	<u>Fall</u>	<u>Spring</u>
*GSA 115	3	-
*GSA 209	-	3
*GSB 202	3	-
*GSB 203	3	-
GSC	3	3
GSA, GSB, or GSC	-	3
GSD 101	3	-
GSD 107	-	4
GSE 201	-	2
	<u>15</u>	<u>15</u>
 <u>Second Year</u>	 <u>Fall</u>	 <u>Spring</u>
GSA	(select) <sup>1</sup>	-
*GSB 206	3	-
GSC	3	-
GSD 152	3	-
	Public Communication	2
GSE	1	1
GSD 117	2	-
PSYC 301	-	3
SP&A 200	3	-
SP&A 203	-	3
SP&A 205	-	3
ED 201	-	1 + 2
	<u>15</u>	<u>15</u>

\*Required for Speech Pathology and Audiology majors.

\*\*Public School Specialization, plus 2 hours of GS elective credit.

<sup>1</sup>Refer to section: General Studies for the Transfer Student.

Preparation for teacher certification should include the following courses taught via General Studies: GSB 202, Introduction to Psychology; GSB 212 or GSB 300, GSD 101, GSD 117 or 118 or 119, GSD 153, GSE 100-114 (2 hours), GSE 201, and one additional English course from GSC, GSD or department.

#### Speech Pathology and Audiology As A Major

Clinical experience is obtained for all students through work at the University's Clinical Center, the public schools in student teaching, special summer programs, the Marion Veterans Administration Hospital, A.L. Bowen Children's Center, the Anna State Hospital and area hospitals.

Students will be encouraged to plan programs of study to meet academic and practicum requirements for the Certificate of Clinical Competence of the American Speech and Hearing Association and the Standard Special Certificate - Certificate in Speech and Language Impaired.

Departmental Telephone - 618-453-4301

Department Location - Communications Building, Room 1003

Chief Academic Advisor

Departmental Telephone - 618-536-2329

Location - Wham Building, Room 108



## RECOMMENDED PROGRAM

THEATER<sup>1</sup>  
 (Acting-Directing Option)  
 (Design-Technical Option)  
 (Playwriting-Dramatic Literature  
 Option)  
 (Dance Option)  
 College of Communications and  
 Fine Arts

Instruction and training in all phases of dramatic production for the stage and in basic techniques for dramatic production in television, radio, and motion pictures are provided.

Education for dramatic production entails (1) training and practice in acting, directing, and technical production (stage management, crew work, the planning and execution of costumes, lighting, and scenery); (2) understanding of the essential nature of theater art through study of theater esthetics, history, and criticism; (3) survey of theater management practice; (4) a study of the principles and techniques of playwriting and; (5) a knowledge of dramatic literature.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	-
GSB	Social Studies (select) <sup>2</sup>	3	3
GSC 203	Drama and Arts in Theater	2	3
GSD 101	English Composition	3	2
GSD 152	Interpersonal Communications	2	-
GSD 107, 110, 112	Basic College Math (select one) <sup>2</sup>	-	4
GSE	Health and Physical Development (select) <sup>2</sup>	2	2
*Thea 203	Voice and Diction	-	2
		<u>15</u>	<u>16</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>2</sup>	3	3
GSB	Social Studies (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	3
*Thea 211b,c	Staging Techniques	2	2
*Thea 213	Stage Movement	2	-
*Thea 217	Acting	2	2
*Thea 207	Fundamentals of Theatrical Design	2	-
Electives <sup>3</sup>		<u>3</u>	<u>6</u>
		<u>17</u>	<u>16</u>

\*Required courses for a major in Theater.

<sup>1</sup>See also the programs under the College of Liberal Arts.

<sup>2</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>3</sup>Students should consult with the department regarding the selection of courses to fulfill this requirement.

## Theater As A Major

No minor is required. Graduate degrees available.

The Southern Players, under the supervision of the Theater faculty, produce each year five full-length plays, and three programs of original one-acts. Each fall the Touring Theater, a troupe composed of students, tour Southern Illinois for several weeks, performing daily a full-length play for adults and a play for children. Each summer a resident stock company produces a playbill in the air-conditioned University Theater.

Many opportunities for practical experience with more production activity than most theater departments.

A few tuition scholarships are available.

Students can participate in the production of new plays.

Numerous opportunities available to see Broadway touring shows brought to campus.

Dr. Joseph Talarowski - Chairman  
 Departmental Telephone - 618-453-5741  
 Department Location - Communications Building, Room 1033

Instruction and training in all phases of dramatic production for the stage and in basic techniques for dramatic production in television, radio, and motion pictures are provided.

Education for dramatic production entails (1) training and practice in acting, directing, and technical production (stage management, crew work, the planning and execution of costumes, lighting and scenery); (2) understanding of the essential nature of theater art through study of theater esthetics, history, and criticism; (3) a survey of theater management practices; (4) a study of the principles and techniques of playwriting and; (5) a knowledge of dramatic literature.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>3</sup>	3	-
GSB	Social Science (select) <sup>3</sup>	-	3
GSC	Humanities (select) <sup>3</sup>	3	-
GSC 203		-	3
GSD	English Composition <sup>3</sup> and one of 117, 118, or 119	3	2
GSE	Health and Physical Development <sup>4</sup>	2	2
GSD	Math (select) <sup>3</sup>	4	-
Elective <sup>3,5</sup>		-	4
		15	14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA	Science (select) <sup>3</sup>	3	3
GSB	Social Science (select) <sup>3</sup>	3	3
GSC	Shakespeare	3	-
GSD	Speech (select) <sup>3</sup>	-	2
*Thea 211a,b		2	2
*Thea 207		2	-
*Thea 217		-	2
Elective <sup>3,5</sup>		3	3
		16	15

\*Required courses for a major in Theater.

<sup>1</sup>See also the programs under the College of Communications and Fine Arts and the College of Education.

<sup>2</sup>This is a liberal arts concentration, not a professional concentration.

<sup>3</sup>To determine what courses may be taken to satisfy the general education requirements for this program, please refer to the section, General Studies for the Transfer Student.

<sup>4</sup>Four (4) hours of GSD must be selected from 103, 104, 113, or 114.

<sup>5</sup>Elective hours should be used in the following ways: 1) students may explore areas of interest, (2) they may select a minor or distribution to be used to satisfy the Liberal Arts College requirement, (for a description of ways to satisfy Liberal Arts College requirements, see page 50).

#### Theater As A Major

No minor required. Graduate degrees available. Tuition scholarships are available. Students can participate in the production of new plays.

The Southern Players, under the supervision of the Theater faculty, produce each year five full-length plays and three programs of original one-acts. Each fall the Touring Theater, a troupe composed of students tour Southern Illinois for several weeks, performing daily a full-length play for adults and a play for children. Each summer a resident stock company produces a five-production playbill in the air-conditioned University Theater.

Many opportunities for practical experience with more production activity than most theater departments. Numerous opportunities available to see Broadway touring shows brought to campus.

Dr. Joseph Talarowski - Chairman  
Department Telephone - 618-453-5741  
Location - Communications Building, Room 1033

## RECOMMENDED PROGRAM

ZOOLOGY<sup>1</sup>  
College of Education

A curriculum developed in zoology provides one with a knowledge of animals, their biology and conservation. The 22 faculty members of the Department of Zoology represent a wide range of these professional zoological disciplines. A wide variety of courses is offered in the biologically rich and diverse environment of Southern Illinois with excellent study facilities in a new \$11 million life science building equipped with specialized laboratories, computer facilities, research museum, and animal quarters. Associated are the Cooperative Fisheries and Wildlife Laboratories which make important contributions to the education of many undergraduates.

The department's faculty and graduate students provide personal opportunities for student introduction to interesting specialities. This is augmented by the unique INDIVIDUALIZED CURRICULUM prepared for each student majoring in zoology. Arrangements are made through the Director of Undergraduate Studies for each student to select a faculty advisor to plan with him his specific program of courses in zoology and supporting areas (usually other biological sciences, math and chemistry).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 212 or 300	American Government and Politics or U. S. History 1492-1877	4	-
GSD 101	English Composition	3	-
GSD 117, 118, or 119	Writing (select) <sup>2</sup>	-	2
GSE 201	Healthful Living	-	2
GSE	Health and Physical Development Activity (select) <sup>2</sup>	1	-
*Math 111	College Algebra and Trigonometry	5	-
Zool 120a,b	Introduction to Invertebrate and Vertebrate Zoology	4	4
**Chem 224	Introduction to Chemical Principles	-	5
**Chem 225	Introduction to Laboratory Techniques	-	2
		<u>17</u>	<u>15</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select) <sup>2</sup>	3	3
GSC	English Elective in Humanities (select) <sup>2</sup>	3	-
GSC	Humanities (select) <sup>2</sup>	-	3
GSD 153	Public Communication	-	2
GSE	Health and Physical Development Activity	-	1
**Biol 305	Genetics - Classical and Molecular	3	-
**Biol 307	Environmental Biology	-	3
ED 201	Teacher's Role in Public School Education	1	-
Zool 300	Vertebrate Embryology	4	-
Zool Elective		-	4
		<u>14</u>	<u>16</u>

\*Approved substitute for GSD Math.

\*\*Approved substitutes for GSA.

<sup>1</sup>Should also have a minor in Botany. See also the program under the College of Science.

<sup>2</sup>Refer to the section General Studies for the Transfer Student.

<sup>3</sup>Students pursuing a Bachelor of Science in Education are not required to complete a foreign language.

<sup>4</sup>Refer to the Undergraduate Catalog for specific major requirements.

## Zoology As A Major

To include the following required courses: GSB 212, Introduction to American Government and Politics OR GSB 300, History of the United States 1492 to 1877; GSD 101, English Composition; GSD 117, 118, 119, Expository, Technical, or Creative Writing; GSD 153, Public Communication; GSE 100-114 (2 hours), Physical Education Activities; GSE 201, Healthful Living; One additional English course (GSC, GSD, or departmental); Math 111 or 110a,b, College Algebra and Trigonometry.

Chief Academic Advisor  
Telephone - 618-536-2329  
Location - Wham Building, Room 108

A curriculum developed in zoology provides one with a knowledge of animals, their biology and conservation. The 22 faculty members of the Department of Zoology represent a wide range of these professional zoological disciplines. A wide variety of courses is offered in the biologically rich and diverse environment of Southern Illinois with excellent study facilities in a new \$11 million life science building equipped with specialized laboratories, computer facilities, research museum, and animal quarters. Associated are the Cooperative Fisheries and Wildlife Laboratories which make important contributions to the education of many undergraduates.

The department's faculty and graduate students provide personal opportunities for student introduction to interesting specialities. This is augmented by the unique INDIVIDUALIZED CURRICULUM prepared for each student majoring in zoology. Arrangements are made through the Director of Undergraduate Studies for each student to select a faculty advisor to plan with him his specific program of courses in zoology and supporting areas (usually other biological sciences, math and chemistry).

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select)	-	3
GSC	Humanities (select) <sup>1</sup>	-	3
GSD	English Composition	3	-
GSD	English Composition (select from D 117, 118, or 119)	-	2
Math 111 <sup>2</sup>	College Algebra and Trigonometry	5	-
Elective or			
Chem 115 <sup>3</sup>	Introductory General Chemistry	4	-
Chem 222a <sup>3</sup>	Introduction to Chemical Principles	-	4
Zool 118	General Zoology	4	-
Zool 120a	Invertebrate Zoology	-	4
		<u>16</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB	Social Studies (select)	-	3
GSC	Humanities (select) <sup>1</sup>	2	-
GSD	Speech or alternate GSD	2	-
GSE	Health and Physical Development (select)	-	1
Chem 222b <sup>3</sup>	Introduction to Chemical Principles	4	-
Math	Calculus 140 or 150	-	4
Zool 120b	Vertebrate Zoology	4	-
Biol 307	Environmental Biology	-	3
FL	Foreign Language	4	4
		<u>16</u>	<u>15</u>

<sup>1</sup>College of Science requires one year of any foreign language.

<sup>2</sup>Math requirement in the College of Science is College Algebra and Trigonometry: Math 111 or 110a,b. GSD 107 or 1-1/2 years of high school algebra is a prerequisite to Math 111 and 110a.

<sup>3</sup>Chem 115 is for students who have less than one year of high school chemistry. Chem 222a,b or 224, 225 will satisfy Zoology Department requirements for inorganic chemistry. For some students, Chem 140a,b will be adequate.

Majors in zoology should consult with the Director of Undergraduate Studies in Zoology as soon as possible and arrange to develop an individualized curriculum under the supervision of a faculty advisor.

#### Zoology As A Major

A major in zoology is an appropriate beginning for those planning to specialize in teaching or research in the zoological sciences and allied fields such as conservation, environment protection, fisheries or wildlife management, dentistry, medicine, or veterinary medicine. Most positions are available in schools, local, state, and federal government agencies, museums, hospitals, and chemical, instrument, food and drug industries.

Graduate degree programs leading to M.A., M.S., and Ph.D. are available.

Dr. George Garoian - Director of Undergraduate Studies  
Department Telephone - 618-536-2314  
Location - Life Science II, 351 or 355D



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## SCHOOL OF TECHNICAL CAREERS

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### B.S. in Technical Careers

Architectural Technology  
Automotive Technology  
Aviation Technology  
Avionics Technology  
Commercial Graphics--Design  
Commercial Graphics--Production  
Construction Technology--Building  
Construction Technology--Civil  
Correctional Services  
Dental Hygiene

Dental Laboratory Technology  
Electronic Data Processing  
Electronics Technology  
Law Enforcement  
Photographic and Audio-Visual Technology  
Mortuary Science and Funeral Service  
Physical Therapist Assistant  
Secretarial and Office Specialties  
Tool and Manufacturing Technology  
(Numerical Control)  
Associate Degree in Nursing

The School of Technical Careers, established in 1973, provides both two-year college-level programs and a unique baccalaureate program in technical careers. The associate degree programs qualify students for employment at the semi-professional and technical level in industry, the allied health occupations, and business. A combination of technical courses and general education courses is included in each program to provide a comprehensive preparation for occupational competence.

Scientific and technical changes have increased the possibilities for employment at the technician's level. For every professional person, industry and business requires two to seven properly trained technicians.

The School of Technical Careers occupies facilities on the Carbondale campus and on the VTI campus nine miles east of Carbondale near Carterville on Old Route 13. Facilities for the aviation technology program are located at the Southern Illinois Airport, four miles west of Carbondale.

Accreditation: North Central Association of Colleges and Secondary Schools; Council on Dental Education of the American Dental Association; American Board of Funeral Service Educators.

Degrees Offered: Bachelor of Science, Associate in Art, and Associate in Applied Science.

### Organizations

Alpha Eta Rho (International Aviation Fraternity), Phi Beta Lambda (International), Sigma Phi Sigma (Mortuary Science), STC Electronics Association, Delta Tau-Dental Lab, Junior SIU American Dental Hygiene Association, and Sigma Phi Alpha (Honorary Dental Hygiene Society).

### Transfer Students

Transfer credit is evaluated for acceptance towards University and General Studies (general education) requirements by the Office of Admissions and Records after an admission decision has been made. The evaluation toward satisfying of specific curriculum requirements is done by the department or agency directing the specific curriculum.

The General Studies program at STC includes courses in the social studies (economics, government, and psychology); in the physical sciences (physics, chemistry, and mathematics); and in oral and written communication (speech, English composition, business correspondence, and technical writing). These courses are identical in most cases to those taught on the Carbondale campus, and credit earned in them is transferable if the STC associate degree student decides to continue beyond the two-year program.

### For Further Information

Dean  
School of Technical Careers  
Phone 618-536-3301

STC - Academic Advisement  
Telephone - 618-536-5578  
or  
Office of Admissions and Records  
Woody Hall  
Phone 618-453-4381

Southern Illinois University at Carbondale  
Carbondale, Illinois 62901

The baccalaureate degree program in technical careers is unique to the School of Technical Careers. It is designed to meet educational needs of the career-oriented student which are not filled by existing programs. Many types of previous educational and occupational experience may be applied to this program. The student, in consultation with advisors, develops a course of study designed to meet the individual's own career objectives.

For example, a student who plans to make a career in preventive dental hygiene may combine studies in health, food and nutrition, guidance, and physical education with the dental hygiene program to develop an individualized four-year program.

Or, the individual who wishes to go into graphic arts management might add studies in business, journalism, and administrative science to programs in commercial graphics or printing.

The student whose goal is operation of an automobile dealership or maintenance facility can combine business, management, and industrial technology courses with studies in automotive technology.

One who sees career possibilities in designing funeral home facilities might study architecture, interior design, and mortuary science.

Possible courses of study and combinations of interests in this program are as limitless as the needs of the students enrolled. Every student has a self-designed program to fit a self-defined career goal. There are no restrictions except those basic requirements for all baccalaureate programs set by the University.

Baccalaureate Advisement  
Dean's Office  
Location - 908 South Wall  
Departmental Telephone - 618-453-5235

## RECOMMENDED PROGRAM

ARCHITECTURAL TECHNOLOGY<sup>1</sup>  
 School of Technical Careers  
 (Associate in Applied Science)

The technically-trained person who is able to work in the area between the draftsman who simply reproduces another's ideas and the licensed architect who creates will find a variety of positions available to him within the architectural profession.

A graduate of this program will have basic knowledge and skills for entry into this broad field, where he may advance into such specific areas as project coordination, specifications writing, architectural supervision, structural and mechanical engineering and architectural design.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
STC 102	Technical Writing	-	2
STC 105	Technical Mathematics	4	-
STC 107a,b	Applied Physics	-	4
STC 153a,b	Oral Reporting and Conf. Methods	-	4
Arch 111	Architectural Drafting	7.5	-
Arch 112	Architectural Graphics	3.5	-
Arch 113	Architectural History	2	-
Arch 124	Architectural Drawings I	-	6
Arch 125	Architectural Design I	-	4
		<u>20</u>	<u>20</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Arch 214	Architectural Drawings II	6	-
Arch 215	Architectural Design II	4	-
Arch 216	Architectural Engineering I	4	-
Arch 217	Architectural Systems	2	-
Arch 218	Site Engineering	3	-
Arch 224	Architectural Drawings III	-	6
Arch 225	Architectural Design III	-	4
Arch 226	Architectural Engineering II	-	4
Arch 229	Architectural Estimating	-	2
Arch 220	Architectural Specifications	-	2
		<u>19</u>	<u>18</u>

<sup>1</sup>A minimum of 77 hours of credit must be completed for graduation.

#### Architectural Drafting As A Major

The program is certified by the American Institute of Architects, with instruction by licensed architects.

Several field trips to near-by cities to study historical and contemporary architecture are made each year. Allowance should be made in the student's budget for equipment and supplies.

Technical courses taught by men with years of experience give you an understanding of the architectural and design professions and other components of the building industry, the design and production process, and the historical, mathematical, and physical factors involved. The program covers building materials, systems, and construction, as well as preparation and interpretation of technical communications such as two- and three- dimensional models, charts, and architectural delineations.

Gene Trotter - Program Supervisor  
 Departmental Telephone - 618-453-2524  
 Location - Technology Building, Room A222

Because so few of those currently employed in the automotive service field have had formal training, the individual who has both technical knowledge and mechanical skills finds opportunities in a wide range of areas. He might become a manufacturer's service representative, operate an agency, work in a research laboratory, or fill a faculty position in a secondary or post-secondary school.

The graduate of automotive technology will have much higher technical knowledge than the conventional mechanic and more manual skills than an engineer. He will be capable of performing scientific and sound diagnosis and servicing any component of a modern automobile. He will have the ability to apply principles and theory he has previously learned to any new development, and he will be able to master new applications of principles and techniques of service with a minimum of training.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
GSD 153	Oral Communications	-	2
STC 105a	Technical Mathematics (8 weeks)	2	-
Aut 101*	Basic Automotive Engines Lab	3	-
Aut 102*	Advanced Automotive Engines Lab	3	-
Aut 103*	Automotive Brake System Lab	3	-
Aut 104*	Automotive Chassis and Suspension Lab	-	3
Aut 105*	Automotive Engine Electrical Lab	-	3
Aut 106*	Automotive Fuel and Ignition Lab	-	3
Aut 115	Related Shop (8 weeks)	-	2
Aut 121*	Basic Automotive Engines Theory	2	-
Aut 122*	Advanced Engines System Theory	2	-
Aut 123*	Automotive Brake System Theory	2	-
Aut 124*	Automotive Chassis and Suspension Theory	-	2
Aut 125*	Automotive Engine Electrical Theory	-	2
Aut 126*	Automotive Fuel and Ignition Theory	-	2
		20	19
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
STC 102	Technical Report Writing (8 weeks)	-	2
STC 107	General Systems Physics	4	-
STC 108	Chemistry of Fuels and Lubs. (8 weeks)	-	2
Aut 201*	Basic Automatic Transmissions Lab	3	-
Aut 202*	Advanced Automatic Transmissions Lab	3	-
Aut 203*	Automotive Power Accessories Lab	3	-
Aut 204*	Automotive Air Conditioning Lab	-	3
Aut 205*	Automotive Emission Control Lab	-	3
Aut 206*	Automotive Drive Trains Lab	-	3
Aut 221*	Basic Automatic Transmissions Theory	2	-
Aut 222*	Advanced Automatic Transmissions Theory	2	-
Aut 223*	Automotive Power Accessories Theory	2	-
Aut 224*	Automotive Air Conditioning Theory	-	2
Aut 225*	Automotive Emission Control Theory	-	2
Aut 226*	Automotive Drive Trains Theory	-	2
		19	19

\*Five-week module.

#### Automotive Technology As A Major

The automotive technology student will spend his two years of study working under controlled laboratory conditions with faculty who are specialists in their areas and who emphasize "why" more than "how". The student will find that this combination of classroom theory and laboratory experience helps him to progress in an orderly sequence as he gains knowledge of automotive components. It is only after laboratory instruction in engines, chassis and brakes, ignition and carburetion, power options, transmissions, and other systems that the student will be assigned to "live" vehicle diagnosis and repair.

The student should expect to spend about \$200 for his basic set of tools.

A minimum of 77 hours credit is required for the associate degree.

Departmental Telephone - 618-985-4323

Location - V.T.I. Campus, Building L-2, Room 104



# RECOMMENDED PROGRAM

## AVIATION TECHNOLOGY School of Technical Careers (Associate of Applied Science)

Upon graduation, the student receives the Associate in Technology degree, and depending on his area of concentration, is qualified to obtain the Federal Aviation Agency (FAA) Airman Airframe and Powerplant certificate as an A & P maintenance technician, or commercial pilot, and is eligible for the instrument flight rating or the flight rating or the flight engineer written examination.

Skilled technicians are in demand in the rapidly-growing aviation industry, both in airlines and general aviation. The industry demands men who possess a wide range of knowledge and ability provided by general education as well as special technical training.

The student studies reciprocating and jet powerplants, hydraulics, fuel systems, ignition-starting systems, carburetion and lubricating systems, instruments, and powerplant testing in coordinated classroom and laboratory work. The program is fully accredited by the Federal Aviation Administration, and the graduate is qualified to obtain the FAA airframe and powerplant certificate.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
STC 102	English Composition	-	2
STC 105a	Technical Mathematics	2	-
AT 110	Aircraft Structure--Fabrication and Repair	-	4
AT 111	Material and Metal Processing	5	-
AT 112	Aircraft Electricity	4	-
AT 113	Aircraft Instruments and FAR	4	-
AT 201	Applied Science	2	-
AT 203	Aerodynamics and Weight and Balance	-	5
AT 204	Aircraft Hydraulics	-	4
AT 205	Cabin Environment and Jet Transport Systems	-	5
		20	20

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	3	-
GSD 153	Public Communications	-	2
AT 210	A & P Electrical and Ignition Systems	7	-
AT 211	Reciprocating Powerplant	5	-
AT 212	Carburetion, Lubrication and Fuel	5	-
AT 214	Propellers	-	4
AT 215	Powerplant Testing	-	5
AT 216	Jet Propulsion Powerplant	-	6
Elective	Social Science	-	2
		<u>20</u>	<u>19</u>

### Summer\*

AT 225	Aircraft Inspection	6
AT 230	Powerplant Inspection	6
		<u>12</u>

\*A minimum of 79 hours satisfied requirements for the associate degree; students who wish to qualify for the FAA A & P licenses are required to take an additional eight weeks of summer school.

### Aviation Technology As A Major

Aviation technology facilities are located at the Southern Illinois Airport, three miles NNW of the Carbondale campus and three miles ENE of Murphysboro, Illinois.

Students entering the aviation technology program for the first time must purchase a basic tool kit which costs approximately \$225.

The Aviation Technology Department is acclaimed by many branches of the aviation industry and government agencies as the best school in the nation. It prepares students on animated training panels representing the modern jet transports such as: Boeing 707, 727, 747, and Douglas DC9 aircraft.

A minimum of 79 hours of credit is required for the associate degree.

Executives in the aviation industry constitute an advisory committee which serves the program.

Joseph Schafer - Program Supervisor  
Departmental Telephone - 618-536-3371  
Location - Southern Illinois Airport - Between Carbondale and Murphysboro, Illinois.

## RECOMMENDED PROGRAM

AVIONICS TECHNOLOGY  
 School of Technical Careers  
 (Associate of Applied Science)

Technicians skilled in aviation electronics, or avionics, are needed for the development, installation, and maintenance of the sophisticated systems required for modern aviation.

The student in this program can take advantage of the combination of courses available through the Aviation Technology and Electronics Technology programs. He will learn basic AC and DC electricity, vacuum tubes and transistors, aircraft integrated flight systems, airborne radar systems, aircraft flight controls and instrumentation systems, transmitters and receivers, and aircraft communications and navigation systems.

The graduate will be able to install, maintain, test, and repair airborne communications and navigation systems and radar equipment. He will find opportunities for employment with the airlines, in general aviation, and in aircraft manufacturing.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	-	3
STC 105a,b	Technical Mathematics	4	-
STC 118	Applied Calculus	-	2
Elt 101	DC-AC Circuit Analysis Theory	5	-
Elt 102	Electronics Circuit Theory	-	5
Elt 111	DC-AC Circuit Analysis Lab	6	-
Elt 112	Electronics Circuit Lab	-	6
Elt 121	Electronics Devices	4	-
Elt 122	Propagation and Coupling	-	3
		<u>19</u>	<u>19</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Elt 203	Basic Avionics Control Theory	3	-
Elt 213	Basic Avionics Control Lab	3	-
STC 232	Labor-Management Problems	3	-
Ata 233	Aircraft Communication and Navigation Systems	5	-
Ata 234	Avionics Laboratory II	6	-
Ata 235	Aircraft Flight Control and Integrated Systems Theory	-	5
Ata 236	Avionics Laboratory III	-	5
Ata 237	Avionics Pulse and Radar Systems Theory	-	5
Ata 238	Avionics Laboratory IV	-	5
		<u>20</u>	<u>20</u>
		<u>Summer*</u>	
GSD 153	Public Communication	2	
Ata 301	Aircraft Electrical Power Distribution and Instrumentation	5	
Ata 302	Avionics Laboratory V	9	
Ata 303	FAR and FCC Regulations	4	
		<u>20</u>	

\*To meet federal and industry requirements, the student should plan to take these additional courses offered as a post-associate specialty.

A minimum of 81 hours credit is required for the associate degree.

For further information and required course of study, contact:

E. A. Darosa - Program Supervisor

Departmental Telephone - 618-536-3371

Location - Southern Illinois Airport - Between Carbondale and Murphysboro, Illinois

## RECOMMENDED PROGRAM

COMMERCIAL GRAPHICS--DESIGN  
School of Technical Careers  
(Associate in Art)

Today's advertising industry offers many opportunities to the commercial artist who can meet the exacting demands of the profession.

The commercial art student learns the basics of the field through assignments and work standards parallel to those he will encounter when he enters the field. He will learn figure drawing, perspective, geometric drawing, color, cartooning, fashion illustration, marker comps, and mechanical rendering.

He will learn typography, layout, the complete preparation of camera-ready art, and production processes. He will follow his projects through to printed form so that he will understand how his work is affected by mechanical reproduction. He also will learn advertising design, package design, and dimensional exhibit displays. He may make arrangements with the faculty for special study in addition to regular requirements if his interest lies in a specific area.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	-	3
GSD 101	English Composition	-	3
STC 153a	Public Communications (8 weeks)	2	-
Medi 213	Photography (8 weeks)	2	-
CG 110	Art Appreciation	3	-
CG 120	Techniques of Figure and Freehand Drawing	6	-
CG 122	Techniques of Graphic Design	6	-
CG 130	Typographic Design	-	3
CG 132	Airbrush and Photo Retouching	-	3
CG 134	Advertising Layout and Graphic Production	-	6
		19	18

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
STC 102	Technical Writing	2	-
STC 153b	Public Communication (8 weeks)	2	-
CG 210a,b	Graphic Design and Advertising Illustration	8	8
CG 215	Dimensional Design	8	-
CG 220	Experimental Graphic Design	-	8
CG 230	Job Orientation	-	1
CG 240	Special Study	-	3
		20	20

## Commercial Graphics As A Major

Successful completion of Story Illustration, Techniques, Art Analysis, Advertising Design, Technical Illustration, and Advertising Illustration culminates with the preparation of a portfolio of professionally acceptable samples which will enable the student to compete, not only in his chosen field, but in most phases of commercial art pertinent to a successful and interesting career.

All faculty are professionals attracted from industry, hence are uniquely adept in the practical aspects of graphic design.

Each student is required to purchase approximately \$500-\$600 of equipment and supplies during the two-year period.

Professional artists comprise the faculty of the program, which is also served by an advisory committee from the industry.

A minimum of 77 hours credit is required for the associate in art degree.

John L. Yack - Program Supervisor  
Departmental Telephone - 618-985-4241  
Location - S.T.C. Campus

The growing printing and publishing field offers many career opportunities for trained production specialists and persons with mechanical skills and abilities in management areas.

The Commercial Graphics--Production student may concentrate on management and production coordination or upon specialties within production such as lithographic stripping and plate-making.

The student will gain experience in the most up-to-date printing methods in a fully equipped shop. He will learn production and press procedures, lithographic photography, stripping, and plate-making, offset presswork, estimating and cost, and production and finishing processes.

The student who wishes to prepare for a career in management will study business law, office management and supervision, accounting, and other related subjects.

Interested students should contact the Dean's Office to check on availability of program.

Dean  
School of Technical Careers  
908 South Wall  
Carbondale, Illinois 62901  
Departmental Telephone - 618-536-5578



## RECOMMENDED PROGRAM

CONSTRUCTION TECHNOLOGY--BUILDING  
 School of Technical Careers  
 (Associate of Applied Science)

These courses provide training which will enable the individual to qualify for positions of greater opportunity and responsibility after relatively short periods of apprenticeship or trade experience in the fields of construction supervision, cost estimating, management, and building construction.

Field trips to nearby cities to study and observe various types of construction are made each school year. Allowance should be made for the purchase of small amounts of equipment and supplies.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
STC 105a,b	Technical Mathematics	4	-
STC 107a,b	Applied Physics	-	4
Cst 102a	Drafting	4	-
Cst 103a	Construction Materials	4	-
Cst 104	Building Construction Surveying	-	4
Cst 110	Basic Construction I	7	-
Cst 111	Basic Construction II	-	7
Cst 125a	Statics and Strength of Materials	-	3
		<u>19</u>	<u>18</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
Scr 105a	Accounting	-	3
STC 102	Technical Writing	2	-
Cst 125b	Statics and Strength of Materials	3	-
Cst 208	Construction Cost Estimating	-	3
Cst 210	Advanced Construction I	7	-
Cst 211	Advanced Construction II	-	7
Cst 213a	Structural Design	-	2
Elective	Social Studies	3	-
Elective	Humanities	-	3
		<u>18</u>	<u>18</u>

## Construction Technology As A Major

Light building construction offers a multitude of opportunities in the areas of management and supervision.

The student will learn basic construction principles, surveying, drafting and properties of construction materials. He will be able to develop construction details and working drawings, to design steel and timber structural members, and to make construction cost estimates, including labor, materials, and schedules. He will learn code requirements and specifications affecting mechanical equipment such as plumbing, heating, air conditioning, and illumination. He will acquire the knowledge necessary for basic management and business positions through the study of business law, labor management relations, technical writing, physical sciences, and mathematics.

The student in this program will have the benefit of facilities of Construction Technology--Civil, as well as a well-equipped work utilization laboratory.

A minimum of 73 hours credit is required for the associate degree.

Harry Soderstrom - Program Supervisor  
 Departmental Telephone - 618-985-4000  
 Location - S.T.C. Campus

These courses provide training which will enable the individual to qualify for positions of greater opportunity and responsibility after relatively short periods of apprenticeship or trade experience in the fields of construction supervision, cost estimating, management, and building construction.

Field trips to nearby cities to study and observe various types of construction are made each school year. Allowance should be made for the purchase of small amounts of equipment and supplies.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
STC 105a,b	Technical Mathematics	4	-
STC 107a,b	Applied Physics	-	4
Cst 101a,b	Surveying	7	7
Cst 102a,b	Drafting	4	4
Cst 103a	Construction Materials	4	-
Cst 125a	Statics and Strength of Materials	-	3
		<u>19</u>	<u>18</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
STC 102	Technical Writing	-	2
Cst 103b	Construction Materials	4	-
Cst 125b	Statics and Strength of Materials	3	-
Cst 201	Advanced Surveying	-	3
Cst 203	Hydraulics and Drainage	3	-
Cst 207	Construction Planning, Methods and Equipment	-	3
Cst 208	Construction Cost Estimating	-	3
Cst 213a,b	Structural Design	-	5
Elective	Humanities or Social Studies	3	-
		<u>16</u>	<u>16</u>

#### Construction Technology As A Major

Opportunities abound in the heavy construction industry for the technician who is trained to work in support of engineers or in supervisory of management positions. The graduate of this program may find a position anywhere in the world on such projects as dams, bridges, tunnels, waterway improvements, industrial structures, or in highway construction.

The student will gain basic knowledge of surveying, drafting and design, construction materials and methods, equipment, planning, and estimating. He will learn the principles of hydraulics and drainage and the effects of various soils on heavy construction. He will develop skills in writing and interpreting technical material, labor management relations, and other areas necessary to work successfully with engineers and construction crews.

The student will have the opportunity to supplement required on-campus laboratory and field work projects with a summer of cooperative work experience.

A minimum of 69 hours credit is required for the associate degree.

Harry Soderstrom - Program Supervisor  
Departmental Telephone - 618-985-4150  
Location - S.T.C. Campus

## RECOMMENDED PROGRAM

CORRECTIONAL SERVICES  
School of Technical Careers  
(Associate in Art)

A growing demand for trained correctional workers is being created by increasing emphasis on rehabilitation of criminal offenders. These people are needed both in institutions and in community-based corrections.

This correctional services program has the two-fold purpose of providing a broad-based social science type curriculum to both the person entering the field and to presently employed personnel who wish to upgrade skills for advancement opportunities.

The student will learn the nature and effects of crime on both the perpetrator and the victim, methods used to combat crime in modern society, and various approaches to rehabilitation of the offender. He will spend one term in supervised internship working in a correctional institution or with a correctional agency.

Persons already employed in the correctional field may enroll in the program on a part-time basis with the assurance that faculty members will help them to arrange classes compatibly with their work schedules.

Professionals in the field serve on an advisory committee which assists in the program.

A minimum of 67 hours credit is required for this major.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	-	3
GSB 203	Introduction to Sociology	4	-
GSB 212	Introduction to American Government and Politics	4	-
GSD 101	English Composition	-	3
GSD 153	Public Communication	-	2
Cle 103	Introduction to Criminal Justice	3	-
Cle 104	Treatment Methods for Line Personnel	3	-
Cle 105	Criminal Behavior	3	-
Cle 106a	Treatment Practicum	-	1.5
Cle 113	Corrections and the Community	1.5	-
Cle 209	Criminal Law I	-	3
Cle 217	Correctional Administration	-	3
		<u>18.5</u>	<u>15.5</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
AdSc 301	Management and Supervision	3	-
PolS 213	State and Local Government	3	-
Soc 372	Criminology	-	4
STC 102	Technical Writing	-	2
Cle 106b	Treatment Practicum	1.5	-
Cle 115	Interpersonal Relations	1.5	-
Cle 210	Criminal Law II	3	-
Cle 213	Specialized Problems in Criminal Justice	1.5	-
Cle 220	Probation and Parole Practicum	1.5	-
Cl3 215	Internship in Criminal Justice Practice	-	9
Elective		-	3
		<u>15</u>	<u>18</u>

Joe Dakin - Program Supervisor  
Departmental Telephone - 618-453-5262  
Location - Faner B-4343

## RECOMMENDED PROGRAM

DENTAL HYGIENE  
School of Technical Careers  
(Associate in Art)

Primarily, the hygienist is a dental health educator instructing each patient in his own individual needs as to proper diet nutrition, methods of brushing teeth, and other aids in promoting and maintaining healthy mouths. The dental hygienist also performs the professional services of dental prophylaxis (scaling and polishing teeth), exposing and processing dental x-ray films for the dentist's diagnosis, recording medical and dental health data, and charting clinical conditions of the mouth. Most hygienists are responsible for the periodic recall of their patients as an aspect of preventive dentistry.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 208	Physiology Lab	-	1
GSA 209	Introduction to Physiology	-	3
GSD 101	English Composition	3	-
GSD 153	Public Communication	2	-
Chem 140a	Inorganic and Organic Chemistry	4	-
Chem 140b	Organic and Biochemistry	-	4
Phsl 300b	Human Anatomy	-	4
DH 133	Histology and Embryology	2	-
DH 136	Oranial and Oral Anatomy	4	-
DH 137a,b	Pre-Clinical Dental Hygiene	4	4
DH 138	Pathology	-	2
		19	18
		<u>Summer</u> (8 weeks)	
DH 210a	Clinical Dental Hygiene	2	
DH 211a	Clinic Seminar	1	
DH 217	Dental Health Education and Nutrition	3	
DH 218a	Dental Radiology	2	
		8	
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	3	-
GSB 203	The Social Perspective	-	4
GSD 117, 118 or 119	English Options	2	-
Micr 301	Principles of Microbiology	4	-
DH 201	Dental Mat. and Assisting Techniques	-	4
DH 210b,c	Clinical Dental Hygiene	6	6
DH 211b,c	Clinical Seminar	1	1
DH 215	Ethics, Jurisp. and Office Management (8 weeks)	-	2
DH 218b	Dental Radiology	2	-
DH 220	Dental Public Health (8 weeks)	-	2
DH 240	Dental Pharmacology and Anesthesia	2	-
		20	19

## Dental Hygiene As A Major

A class of 38 is selected each Fall (only) from qualified applicants. Candidates must have taken the Dental Hygiene Aptitude Test.

For those applicants who have not had previous experience working in a dental office, it is often helpful if they find part-time or even summer employment in a local dental office to determine their adaptability to this type of working environment.

Applicants for this program in dental hygiene should expect to meet exceptionally high standards, because only about one of five applicants can be accepted each year. There are several special requirements in addition to those set for admission to the University, and the entire process must be completed by March 15 for consideration for the fall class. At the same time the student applies for admission to the University, she should request from the dental hygiene program the special application packet. She will be required to take the Dental Hygiene Aptitude Test given under the auspices of the Counseling and Testing Center in November so that results can be evaluated in time for the March 15 deadline. During this pre-admission period she must also make an appointment for a personal interview with the dental hygiene faculty.

The student will have additional expenses of about \$545 to cover the cost of instruments, uniforms, and the start of her professional library. The program is fully accredited by the Council on Dental Education of the American Dental Association.

Mary K. Edwards - Program Supervisor  
Departmental Telephone - 618-985-4859  
Location - S.T.C. Campus, Building F-1 & F-3



## RECOMMENDED PROGRAM

DENTAL LABORATORY TECHNOLOGY  
 School of Technical Careers  
 (Associate in Art)

Dental Laboratory Technology is concerned with the construction of replacements for natural teeth which have been lost--whether by disease or accident. A technologist trained in this art is called a Dental Laboratory Technician.

The relationship of the dental technician to the dentist is similar to that of the pharmacist to the physician or the optician to the eye specialist. An important member of the dental health team, his skill and knowledge are invaluable. He works under the guidance and instruction of the dentist, thus permitting the dentist to devote more of his time to chair-side operative and restorative dentistry.

The Dental Technology program includes extensive study covering all phases of dental laboratory technology and leads to an associate in technology degree.

The program was designed so that students would receive not only technical training but such general education courses as would prepare them for a socially complex world. It is for this reason that approximately one-third of the total curriculum consists of general education courses.

The technical curriculum covers a complete study of dental morphology, fabrication of dental restorations and appliances in all the prosthetic phases of dentistry, dental material, professional ethics and other related subjects.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
STC 115a	Introduction to Chemistry (8 weeks)	2	-
STC 141	Introduction to Physiology	-	3
DT 102*	Tooth Anatomy	4.5	-
DT 103a*	Complete Dentures	4.5	-
DT 103b*	Advanced Complete Dentures	-	4.5
DT 104a*	Removable Partial Dentures	-	4.5
DT 104b*	Advanced Removable Partial Dentures	-	4.5
DT 105*	Dental Occlusion	4.5	-
DT 113a	Science of Dental Materials	-	2
DT 128	Oral Anatomy	-	1
DT 143	Orientation of Dental Technology	<u>1</u>	<u>-</u>
		19.5	19.5
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 153	Public Communication	-	2
STC 102	Technical Writing	2	-
STC 104	Business Mathematics	-	2
DT 113b	Science of Dental Materials	2	-
DT 202	Professional Ethics	1	-
DT 203*	Dental Orthodontics and Pedodontics	4.5	-
DT 204a*	Beginning Crown and Bridge	4.5	-
DT 204b*	Advanced Crown and Bridge	4.5	-
DT 206a*	Dental Ceramics	-	4.5
DT 206b*	Advanced Dental Ceramics	-	4.5
DT 208*	Precision Attachments	<u>-</u>	<u>4.5</u>
		18.5	17.5

\*Five-week module.

#### Dental Laboratory Technology As A Major

This program is the first of its kind in the state of Illinois which is accredited by the Council on Dental Education of the American Dental Association.

The School of Technical Careers has been a pioneer in approved training for dental technicians and the curriculum and staff are fully accredited by the Council on Dental Education of the American Dental Association. The Council's standards are sufficiently high to insure that the graduate of such an accredited program has the best education it is possible to give in the time allocated. The staff is highly qualified for teaching this portion of the dental field, having enjoyed many years of experience in dental education and technology education. This is backed by years of practical experience in the entire field. Graduates are eagerly sought by the owners of the many ethical laboratories throughout the United States.

Each student is required to purchase a kit of instruments, at a cost of approximately \$350, which he will retain after graduation, supplies, and other items.

Program Supervisor - Dennis Laake  
 Departmental Telephone - 618-985-4333  
 Location - S.T.C. Campus, Building F-3, Room 131

## RECOMMENDED PROGRAM

ELECTRONIC DATA PROCESSING  
 School of Technical Careers  
 (Associate in Applied Science)

The growth of electronic data processing both in the expansion of installations and in the complexity of hardware and software has increased the demand for competent computer programmers and systems analysts. Accurate and effective information processing is essential in any organization or institution. You can find a rewarding career in this field where skilled, professionally-trained people are essential.

Even though there are more computer programmers working today than ever before, data processing is still a growing, challenging field. The task of persons who design data processing application is becoming more complex with the increasing power of computers and related information processing equipment.

Graduates from the program are qualified to (1) apply currently available programming techniques to a defined problem with minimum supervision; (2) program and operate any particular computer with a minimum of orientation; (3) understand and master special techniques as the point of need occurs; and (4) communicate his properly documented programming decisions to other personnel concerned.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
SCR 105a,b	Accounting	3	3
STC 102	Technical Writing	-	2
STC 104	Business Mathematics	2	-
EDP 101	Automatic DP Machines	8	-
EDP 104	Data Processing Applications	-	3
EDP 201	Assembler Language Programming	-	8
EDP 235	Business Statistics	-	2
Elective		3	-
		<u>19</u>	<u>18</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 212	Introduction to American Government and Politics	-	4
GSD 153	Public Communication	2	-
EDP 203	Job Control Language and Utilization	5	-
EDP 204	COBOL Programming	8	-
EDP 205	Systems Design and Development	3	-
EDP 206	RPG Programming	-	7
EDP 207	DP Field Project	-	6
Electives		2	2
		<u>20</u>	<u>19</u>

## Electronic Data Processing As A Major

The Electronic Data Processing program is offered in a well-equipped center, with a curriculum designed to give you much more than a good general working knowledge of a programming language. You will have a sufficient depth of understanding to grow with new demands placed upon you.

In addition to laboratory courses which will provide you with a basic knowledge of computer programming, the curriculum includes computer applications and systems design courses and general education studies in accounting, statistics, and mathematics.

Field project required last term (similar to work-study).

This program provides training in the technical skills underlying the operation and programming of data acquisition and computing equipment as applied to business systems. Punched card preparation, electromechanical machines operation, and electronic computers are processes and equipment used by the student who aspires to become a programmer.

A minimum of 75 hours of credit must be completed for graduation.

James A. Robb - Program Supervisor  
 Location - Faner Building, A-1029  
 Departmental Telephone - 618-453-2655

## RECOMMENDED PROGRAM

ELECTRONICS TECHNOLOGY  
 School of Technical Careers  
 (Associate in Applied Science)

The Electronics Technology program provides instruction for the training of a semi-professional electronics technician who is capable of taking his place in industry in both indirect and direct support of the electronics engineer, and to provide training both practical and theoretical in all phases of electrical power transmission.

The student will gain a basic understanding of AC-DC and active element circuits so that he can design, build, test and analyze new types of circuitry. He will learn communication systems, digital circuits, and industrial systems in a theory-laboratory situation where he will develop the ability to solve problems and report his test results in data sheets, graphs and technical papers. He will learn to do diagnostic analyses and troubleshoot and repair electronics equipment.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	-	3
STC 105a,b	Technical Mathematics	4	-
STC 118	Applied Calculus	-	2
Elt 101	DC-AC Circuit Analysis Theory	5	-
Elt 102	Electronics Circuit Theory	-	5
Elt 111	DC-AC Circuit Analysis Lab	6	-
Elt 112	Electronics Circuit Lab	-	6
Elt 121	Electronics Devices	4	-
Elt 122	Propagation and Coupling	-	3
		<u>19</u>	<u>19</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
STC 101	Business Correspondence		
or			
STC 153a	Conference Methods	-	2
STC 102	Technical Writing	-	2
STC 107a,b	Physics	4	-
Elt 201	Telemetry and Industrial Circuits Theory	5	-
Elt 202	Digital Circuits Theory	-	5
Elt 211	Telemetry and Industrial Circuits Lab	6	-
Elt 212	Digital Circuits Lab	-	6
Elt 221	Electronic Systems Analysis	3	-
Elt 223	FCC Test Preparation		
or			
Elt 224	Computer Systems Application	-	3
		<u>18</u>	<u>18</u>

### Electronics Technology As A Major

Graduates are employed by such concerns as General Electric, Bell Labs, Argonne Labs, I.B.M., Univac, and Los Alamos Labs. About eighty percent of these graduates work in indirect support positions and the remaining twenty percent in direct support positions.

During the early states of the program, most instruction is directed toward basic principles of electricity and electronics. This is followed by communication systems, digital circuits, and industrial systems. These applications are based on both vacuum tubes and transistor circuitry.

Workbooks and supplies required for laboratory courses cost approximately \$15.

A minimum of 74 hours of credit must be completed for graduation.

Paul Caldwell - Program Supervisor  
 Departmental Telephone - 618-453-5129  
 Location - Neckers B-144

## RECOMMENDED PROGRAM

LAW ENFORCEMENT  
 School of Technical Careers  
 (Associate in Art)

Law enforcement today demands a wide range of knowledge and ability to meet the complexities of modern society. This program is designed both for the individual entering the profession and for persons already serving in law enforcement who wish to upgrade their skills.

The student in this program will not be taught "police skills" that are taught in a police academy, such as firearms or personal defense. He will learn methods of crime control, criminal behavior, methods of crime detection, community problems in law enforcement, criminal law, and police administration. He will develop an understanding of people and of interpersonal relationships.

The student will spend one term prior to graduation working under supervision with a police agency.

Police officers may enroll in the program on a part-time basis with the assurance that faculty members will help them to arrange classes compatibly with their duty schedules.

Full transfer of credit is guaranteed to students who have completed certificate programs in law enforcement at cooperating community colleges.

An advisory committee made up of persons active in law enforcement assists the program.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 202	Introduction to Psychology	-	3
GSB 203	Introduction to Sociology	3	-
GSB 212	Introduction to American Government and Politics	4	-
AJ 201	Society's Response to Offenders	-	3
Cle 103	Introduction to Criminal Justice	3	-
Cle 105	Criminal Behavior	3	-
Cle 107	Law Enforcement and Community Problems	-	1.5
Cle 113	Corrections and the Community	1.5	-
Cle 115	Interpersonal Relations	1.5	-
Cle 208	Jail Administration for Law Enforcement Personnel	-	1.5
Cle 209	Criminal Law I	-	3
Elective		-	3
		<u>16</u>	<u>15</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
GSD 153	Public Communication	-	2
Govt 232	State and Local Government	-	3
Soc 372	Criminology	-	3
STC	Technical Writing	-	2
Cle	Survey of Methods in Crime Detection	-	4
Cle 210	Criminal Law II	3	-
Cle 213	Special Problems in Criminal Justice	-	1.5
Cle 215	Internship in Criminal Justice Practice	9	-
Cle 221	Police Administration	3	-
Cle 225	Seminar in Rural Non-Metro Policing	-	1.5
		<u>18</u>	<u>17</u>

A minimum of 68 hours is required for this program.

Joe Dakin - Program Supervisor  
 Departmental Telephone - 618-453-5262  
 Location - Faner B-4343



## RECOMMENDED PROGRAM

MORTUARY SCIENCE AND FUNERAL  
SERVICESSchool of Technical Careers  
(Associate in Art)

Licensing and qualification requirements vary from state to state since laws governing the profession are enacted at a state level. Licensure in one state does not assume automatic qualification in another but most state boards have some reciprocal agreements with other states.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 115	Biological Science	3	-
GSB 202	General Psychology	3	-
GSD 101	English Composition	3	-
GSD 153	Public Communication	-	2
Scr 105	Accounting	-	3
Scr 203	Business Law	-	3
STC 101	Business Correspondence		
or			
STC 102	Technical Writing		
or			
STC 153a or b	Oral Reporting or Conf. Methods	-	2
MS 101	Orientation to Funeral Service	3	-
MS 102	Restorative Art	4.5	-
MS 108	Funeral Service Psychology	-	3
Elective	Health Education	-	2
		<u>16.5</u>	<u>15</u>

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
STC 115a,b	Inorganic, Organic Chemistry (8 weeks each)	5	-
MS 225a,b	Embalming Theory and Practice	4.5	4.5
MS 230	Mortuary Anatomy	4	-
MS 250a,b	Mortuary Management	3	3
MS 255	Embalming Chemistry (8 weeks)	-	2
MS 256	Microbiology	-	4.5
MS 257	Pathology	-	3
		<u>16.5</u>	<u>17</u>

Summer

MS 375a	Internship--Management	5
MS 375b	Internship--Embalming	5
		<u>10</u>

## Mortuary Science As A Major

The Illinois statute governing the practice of funeral directing and embalming indicates the following requirements for those individuals who would secure the funeral director's and embalmer's licenses:

1. A candidate must be at least twenty-one years of age, a citizen of the United States and a resident of the state of Illinois; who is of good moral character and temperate habits.
2. He must successfully complete one academic year in a college or university approved and recognized by the Illinois Department of Registration and Education in addition to successfully completing a course of instruction of at least one year duration in a professional school or college teaching the practice of funeral directing and embalming.
3. He must study funeral directing or embalming in the state of Illinois under a funeral director or embalmer licensed by the state for a combined period of one year as a registered trainee.
4. A candidate must successfully pass licensure examinations administered by the State Board of Examiners in Funeral Directing and Embalming.

Successful completion of the program meets the education requirements in Illinois and many other states.

Prospective students should contact the licensing body of the state in which they decide to attempt licensure.

Don Hertz - Program Supervisor  
Departmental Telephone - 618-985-4313  
Location - S.T.C. Campus, Building L-3, Room 102

The photographic and audio-visual technology major in the School of Technical Careers is unique in that all students complete a first year of core courses. The second year students may specialize in ultimate technical photographic laboratory curriculum or technical audio-visual curriculum.

Technical photographic courses are designed to prepare students as photographic laboratory technicians or photo finishers in industrial and commercial photographic processing agencies. Emphasis is placed on quality black and white and color photographic processes and materials. Students will study still photographic techniques in lecture/laboratory sessions and tour industrial and commercial photographic processing agencies to obtain practical understanding of commercial systems. The student should expect to invest approximately \$400 for the production of a portfolio and for the purchase of special photo chemicals and supplies. Second year students are to provide their own fully adjustable cameras.

Technical audio-visual courses are designed to prepare students to work with industrial, university, and public school audio-visual delivery systems. Graphic production courses will enable students to broaden their marketable skills by developing technical skills essential to the production of basic graphics for audio-visual systems. Emphasis is placed on the technical quality of the work. Students should expect to invest approximately \$300 for test equipment, tools, and graphic supplies.

Students selecting either specialization will find job opportunities throughout industry for quality technicians. Graduates are limited only by their own talent, motivation, and willingness to move to where jobs are available. Job pay is directly commensurate with the technician's ability, resourcefulness, and drive.

The student's program will be developed from a selection of courses under the direction of the program adviser.

A minimum of 67 credit hours is required for the major in photographic and audio-visual technology with specialization in either photographic laboratory or audio-visual technology. This associate degree program can be completed in two academic years at Southern Illinois University at Carbondale or in combination with community college or other acceptable extra-institutional educational experience.

Two-year recommended program unavailable at time of printing.  
Contact department chairman below for information on departmental  
and General Studies requirements.

Robert White - Program Supervisor  
Departmental Telephone - 618-985-4211  
Location - STC Campus

## RECOMMENDED PROGRAM

PHYSICAL THERAPIST ASSISTANT  
 School of Technical Careers  
 (Associate in Art)

The Health Careers Council of Illinois reports that the field of physical therapy is one of the five most critical areas in which a manpower shortage exists. There are growing demands for physical therapy services in hospitals, extended care and nursing home facilities, and in private practices. The nation's concern and interest in improving our health care delivery system to the entire population should continue to provide opportunities for skilled workers in this field.

The physical therapist assistant is a skilled technician who works within the physical therapy service, which is under the direction of a physical therapist. The assistant is responsible to and supervised by the physical therapist.

A minimum of 70 credit hours is required for the associate degree.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 106	Chemistry for Non-Science Majors	3	-
GSA 115	Introduction to Biology	-	3
GSA 208	Physiology Laboratory	-	1
GSA 209	Principles of Physiology	-	3
GSB 202	Introduction to Psychology	-	3
GSD 101	English Composition	3	-
GSD 107	Basic College Mathematics	4	-
GSD 152	Interpersonal Communication	2	-
PTH 100	Physical Therapy Orientation	2	-
PTH 113	Therapeutic Modalities I (8 weeks)	-	1.5
PTH 207	Massage (8 weeks)	-	1.5
Elective		-	3
		<u>14</u>	<u>16</u>
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
GSA 101	Physics in Environment	3	-
HED 334s	First Aid	3	-
PEM 303	Kinesiology	-	2
Phs1 300	Human Anatomy	3	-
Psyc 301, 303, 304 or 305	Psychology	-	3
PTH 202	Physical Rehabilitation Techniques	2	-
PTH 203	Pathology	1	-
PTH 205	Physical Therapy Science	-	2
PTH 209	Therapeutic Exercise	-	4
PTH 213	Therapeutic Modalities II	2	-
PTH 214	Physical Therapy Science Practicum	-	3
Elective		-	2
		<u>14</u>	<u>16</u>
		<u>Summer</u>	
PTH 321	Clinical Internship	8	
PTH 322	Clinical Seminar	2	
		<u>10</u>	

## Physical Therapist Assistant As A Major

The graduate under the supervision of the registered physical therapist will be able to administer such physical therapy techniques as: infra-red and ultra-violet light whirlpool baths, hot moist packs, diathermy, ultra-sound paraffin baths, massage, therapeutic exercise, gait training, and other activities of daily living, give hydrotherapy baths, and assist in record keeping and general physical therapy housekeeping.

In addition to the physical therapy activities, the physical therapist assistant will assist the registered physical therapist in more complex procedures such as: administering manual muscle tests, electrical muscle stimulation, and other diagnostic tests. He also observes, records and reports to his supervisor conditions, reactions, and responses related to his assigned duties.

Before graduation, the student will serve an internship of 12 weeks in two separate hospitals located away from the campus.

Ted Okita - Program Supervisor  
 Departmental Telephone - 618-453-2361  
 Location - Wham Education Building, Room 141

# RECOMMENDED PROGRAM

REGISTERED NURSE  
School of Technical Careers  
(Associate of Applied Science)

The Associate Degree in Nursing Program offered through the Southern Illinois Collegiate Common Market is developed as an open curriculum model and is designed to provide career mobility for persons who have completed a practical nursing program or its equivalency through formal or informal methods. Students will be given an opportunity to validate past experiences through utilization of a comprehensive testing program. After assessment by the nursing faculty, an individualized prescriptive type educational program will be developed with each student.

This unique program is designed to prepare the student for the practice of nursing as defined in the Illinois Nurse Practice Act and meets the requirements for accredited schools in associate degree nursing in Illinois.

Upon satisfactory completion of the program, the student will be eligible to write the Illinois State Board Nursing Examination and to become a Registered Nurse.

## First Year

Provide evidence of having graduated from an approved program of practical nursing or its equivalent.

<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
Nur 201a	Nursing	1 to 12	-
Nur 201b	Nursing	1 to 12	-
Nur 202a	Nursing		1 to 12
Nur 202b	Nursing		1 to 12
GSD	Communications <sup>1</sup>	2	3
GSB 202	Introduction to Psychology	-	3
GSB 203	The Sociological Perspective	4	-
		<u>Summer</u>	
Nur 203a	Nursing	1 to 12	
Nur 203b	Nursing	1 to 12	

<sup>1</sup> A transfer student needs a total of no less than 5 semesters hours of acceptable college level work in the area of communications.

Students must complete a minimum of 30 semester hours of nursing.

Registered Nursing As A Major

A graduate of this program having passed the Illinois State Board Nursing Examination will be able to carry out nursing and other therapeutic measures with a high degree of skill using principles from an ever expanding body of science. The licensed registered nurse performs nursing functions with patients who are under the supervisory care of a physician and assists in the planning of the day-to-day care of patients; evaluating the patient's physical and emotional reactions to therapy; taking measures to alleviate distress using treatment modalities with knowledge and precision; and supervising other workers in the technical aspects of care.

A minimum of 65 hours credit is required for the associate degree.

For further information and required course of study, contact:

E. A. Bushee - Program Supervisor  
Departmental Telephone - 618-453-2121, ext. 343  
Location - S.T.C. Campus



## RECOMMENDED PROGRAM

SECRETARIAL AND OFFICE SPECIALTIES

School of Technical Careers

(Associate in Art)

The business world offers many opportunities for secretarial and office personnel with special interest and intense training in specific areas. Both men and women find this a rewarding career field.

Students in this program are not forced into a mold. They may prepare for the position they want in the field that interests them by creating an individualized program of study. They will gain shorthand and typing proficiency and other office skills through a core of basic courses, and may then draw from a variety of allied health, technical, and business programs to specialize for such positions as legal secretary, insurance assistant, medical secretary, engineering secretary, administrative assistant, or technical secretary.

Court and conference reporting is offered as a third-year specialization for graduates of associate-degree secretarial programs at Southern Illinois University at Carbondale, or other post-secondary schools. Students combine classroom instruction with actual courtroom experience in the company of an official reporter to qualify to pass the National Shorthand Reporters Association test.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSD 101	English Composition	3	-
GSD 153	Public Communication	-	2
STC 101a	Business Correspondence	-	2
Scr 101a,b,c,d	Typewriting	5	5
Scr 102a,b,c,d	Gregg Shorthand		
or			
Scr 103a,b,c,d	Machine Shorthand	5	5
Scr 104	Machine Transcription	1	-
Scr 105a	Accounting	-	3
Scr 106	Reprographics	1	-
Scr 107	Filing	2	-
Scr 109	Calculating Machines	<u>3</u>	<u>-</u>
		20	17

Second Year

A recommended program is stated for students in the following specialties: administrative assistant, insurance secretary, legal secretary, medical secretary, and court and conference reporting. The student may choose any other specialty, and a special program will be developed for the student.

A minimum of 67 hours credit is required for the associate degree.

For further information, contact:

Marcia Anderson - Program Supervisor  
 Departmental Telephone - 618-453-3354  
 Location - Woody Hall, C-209

More and more technicians are needed because of the growing array of automated and numerically controlled machines. The tool and manufacturing curriculum is designed specifically to do just this: prepare the student in specific technical areas that are in great need of trained and skilled people. The tool and manufacturing curriculum furnishes technical information in tool making, metallurgy, statics, strength of material, numerical and electric controls, manufacturing processes, process planning, and machinability of metals.

<u>First Year</u>		<u>Fall</u>	<u>Spring</u>
GSB 101	English Composition	-	3
GSB 202	Introduction to Psychology		
or			
GSB 212	American Government and Politics	-	3-4
STC 105a,b	Technical Mathematics	4	-
TT 101	Basic Tool and Manufacturing Lab	1-7	-
TT 102	Milling Machine and Grinding Lab	1-7	-
TT 125	Introduction to Machine Tools	1-3	-
TT 126	Machinability of Metals, Milling, and Abrasive Machining	-	1-3
TT 128	Hydraulics and Pneumatic Control	2	-
TT 185	Technical Drawing	4	-
TT 186	Technical Drawing	-	4
		13-27	11-14
<u>Second Year</u>		<u>Fall</u>	<u>Spring</u>
EDP 208a,b	Computer Assisted Numerical Control Programming	4	4
STC 102	Technical Report Writing		
or			
STC 153	Public Communication	-	2
STC 107a,b	Applied Physics	4	-
TT 210	Numerical Control, Electrical Discharge Machining, and Tool and Die	1-7	-
TT 211	Advanced Numerical Control, Tool and Die, and Production Machining	-	1-7
TT 220	Numerical Control, Inspection Practice, and Electrical Discharge Machining	1-3	-
TT 221	Tool and Die, Production, Machining, Process Planning	-	1-3
TT 275	Metallurgy	2	-
TT 276	Metallurgy	-	2
		12-20	10-18

#### Tool And Manufacturing Technology As A Major

This program provides knowledge and abilities for industries requiring engineering technicians. Graduates accept jobs as part programmers of numerical control machines, laboratory technicians, planners, methods and quality control technicians, expeditors, tool and die technicians, tool room technicians, and tool room supervisors.

Emphasis is on modern machine tools and accessories, numerical control machines, production set-ups and tooling, jigs and fixtures, dies, and methods for efficient and economical production and manufacture of industrial products and machines.

Also included are courses detailing with the properties and heat treatment of metals, mathematics, technical drawing, technical writing, oral communications, and the human relations aspects of our American industrial life.

The student in this program will have the advantage of courses in data processing that will give him the ability to work with computer-assigned programming for numerical controlled machines.

He will learn to design and test industrial, electrical, hydraulic, and pneumatic power circuits; to read blueprints, design basic jigs and fixtures, make shop sketches, and alter existing machines for structural changes; and to build basic progressive dies, draw dies, die casting dies, and plastic injection mold dies.

The graduate will have the technical background to work with engineers in research, development and testing, plus skills in metal cutting that will give him the abilities of a tool maker.

H. R. Soderstrom - Program Supervisor  
Departmental Telephone - 618-985-4140  
Location - S.T.C. Campus, Building M-1, Room 102

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## PUBLICATIONS

### PUBLICATIONS FOR COUNSELORS

#### Counselor's Handbook

Every counselor and academic advisor should have a personal copy. Write School/College Relations Division, Office of Admissions and Records.

#### Southern Illinois University Bulletin

Undergraduate Catalog (copies distributed free to educational institutions and counselors--use school stationery). Graduate Catalog, Schedule of Classes (specify semester). Write University Graphics.

#### Articulation News

Published in the fall and late winter, this newsletter provides valuable information on important changes and activities of interest to a counselor. To be placed on the mailing list, write to School/College Relations, Office of Admissions and Records.

#### School/College News

Published as needed to immediately inform counselors, student personnel services, staff, etc., of items of interest, status of programs, changes in academic or unit requirements.

### PUBLICATIONS FOR STUDENTS

#### Think About It

This small pictorial and factual booklet contains information and guidelines for the prospective student. It is distributed in application packets, at college days, night programs, and in correspondence. Quantities will be sent on request. Write University Graphics or School/College Relations Division, Office of Admissions and Records.

#### Acceleration and Enrichment Opportunities

This brochure describes special academic programs, options, etc., for the capable student. Quantities will be sent on request. Write School/College Relations Division, Office of Admissions and Records.

### OTHER MATERIALS AND OFFICES

Admission Applications--Office of Admissions and Records

Testing Information (ACT)--Testing Center, Washington Square, Building C

Financial Assistance Applications--Student Work and Financial Assistance Office

University Housing Information--Housing Business Services, Washington Square, Building D

Off-Campus (Private) Housing Information--Housing Information Center, Washington Square, Building C





















# Southern Illinois University Bulletin

Think About It!

Southern Illinois University  
at Carbondale

SIU







# Southern Illinois University Bulletin

Southern Illinois University  
at Carbondale



## Think About It!

This issue of the Southern Illinois University  
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# How to Choose the Right College

First determine if the college or university has the major you want. Obtain and thoroughly review the catalog of each institution you are thinking about. When you have narrowed your selection to two or three schools, schedule a visit. Attempt to talk not only with personnel in admissions, housing, and student work and financial assistance but also with a representative of each department that interests you.

Assistance in making such arrangements normally can be obtained by contacting the admissions office of the institutions of your choice. In corresponding with and in visiting a campus, you may also discover just how much interest that school and its personnel have in you.

## Compare Academic Programs

If you want to receive a degree in radio-television, journalism, forestry, or any other field, don't settle for anything less. Examine college catalogs carefully. Make sure the institution you choose offers a degree in your major, not just a specialization or a few courses under some general degree. Examine the depth and scope of training available at the graduate level to determine what opportunities would be available if you decided to work toward advanced degrees. Graduate work in many fields is fast becoming a necessity.

Consider what you would have to do if you changed your major. Are the academic offerings large enough in your areas of interest to accommodate a change in major?

## Visit the Campus

Any one who is seriously interested in making the best possible selection in schools will shop around. Visiting a college campus gives first hand knowledge of what a campus is all about, what its faculty and students are like, and if its academic programs suit individual needs. You should shop as wisely for a college as you would for an automobile.

Each college campus has its own personality and atmosphere. It's something that you must experience in person to appreciate, for no two campuses are ever alike. Some institutions look very impressive on paper, but in person their images and facilities may be reduced to just publicity techniques and little else.

## Compare Costs and Financial Aid Packages

Make sure you are investing wisely. Never pay more than you have to in obtaining a quality education.

Never equate high or low costs with the quality of education. Examine academic programs, library facilities, physical plant, faculty, and student services to determine exactly what you have available in return for your investment.

Investigate deeply into financial aid packages. Ask yourself and college officials how long you can count on their assistance. Take advantage of state and federal programs based on financial need; these often pay more than institutional awards. Check out academic scholarships at various institutions to determine if you might be eligible. Above all, apply early for financial aid.





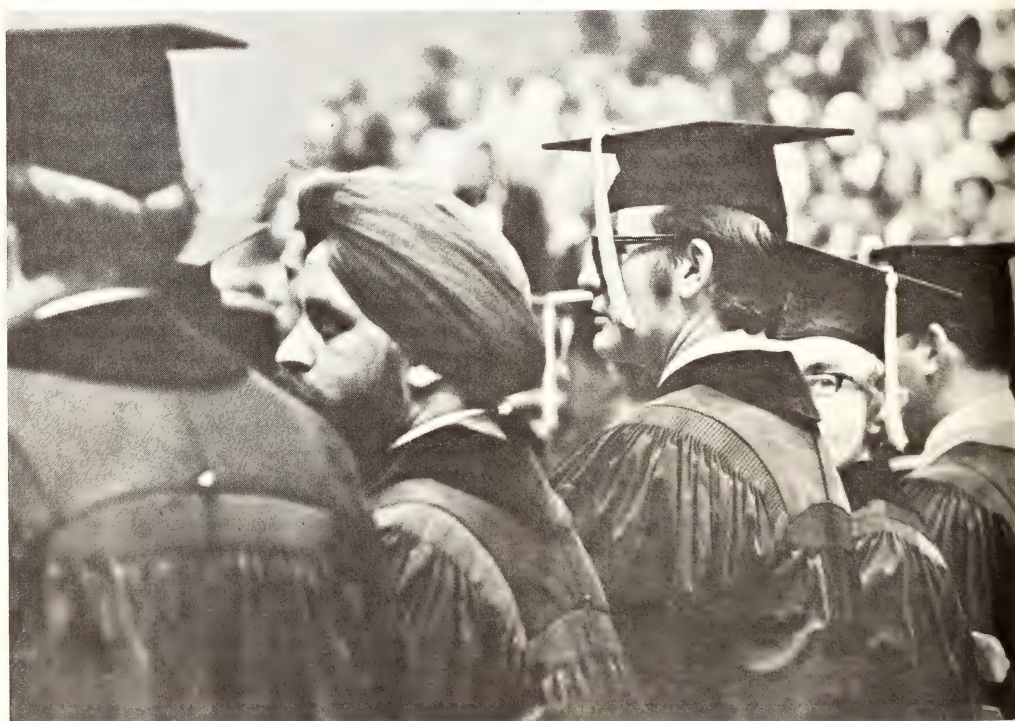
# Comprehensive University

Although Southern Illinois University at Carbondale is among the top 30 in the nation in full-time resident enrollment, teaching efforts are focused on the special interests of individual students. The faculty and facilities in various schools, colleges, divisions, and departments are designed to offer general and professional training from two-year associate degree programs to doctoral degrees.

The University and all of its programs are fully accredited by the North Central Association of Colleges and Secondary Schools. The University and its academic components carry the following selected accreditation at the associate, baccalaureate, and higher levels: North Central Association, National Council for Accreditation of Teacher Education, Accrediting Council of the American Assembly of Collegiate Schools of Business, Inc., American Bar Association,

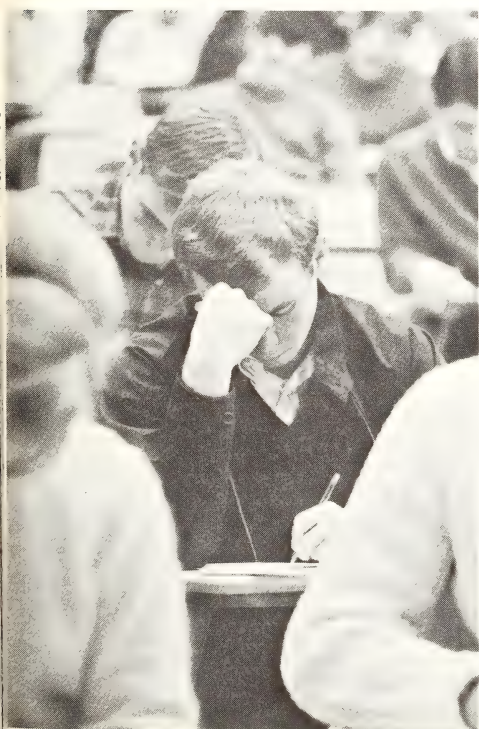
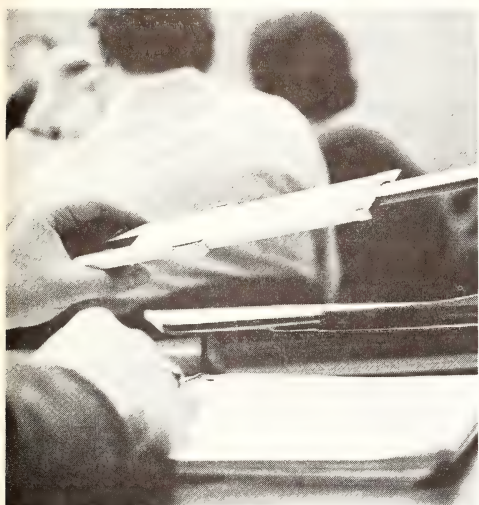
American Board of Funeral Service Education, American Chemical Society, American Council on Education for Journalism, American Dental Association, American Dietetics Association, American Institute of Architects, American Physical Therapy Association, American Psychological Association, American Speech and Hearing Association by American Board of Examiners in Speech and Hearing, Board of Vocational Education of the State of Illinois, Council on Social Work Education, Engineer's Council for Professional Development, National Association of Industrial Technology, Federal Aviation Administration, Illinois Department of Registration and Education, National Association of Schools of Music, United States Office of Education, and State Board of Vocational Education for Vocational Home Economics.

The comprehensive offerings of Southern Illinois University at Carbondale can be matched only by a few institutions in the nation. A faculty representing diverse backgrounds and training from the best schools throughout the world add to these outstanding selections. Sixty-three percent of the full-time faculty hold the doctorate. The ratio of students to full-time faculty is twenty-two to one.





# General Academic Programs



If you have decided upon a major, you may declare it and be admitted directly to that academic unit. However, surveys made in the past several years reveal that slightly more than half of all entering freshmen have not chosen a major at the time they apply for admission.

Choosing a major and ultimately a career is one of the most important decisions anyone ever makes. Pre-major advisement, in General Academic Programs, provides the opportunity for the student to come in contact with the new ideas and curricula of more than a hundred undergraduate specializations.

Under the guidance of highly skilled academic advisers, the selection of a major field logically follows a period of experimentation with the variety of courses offered in General Studies and the major disciplines of the University.

## General Studies

General Studies is responsible for coordinating the many and varied courses which make up the basic degree requirements for all majors. General Studies is intended to provide graduates of Southern Illinois University with a wide foundation of knowledge necessary both for personal development and for informed action as a member of society. The wide variety of options allows for the adaptation to individual needs. The General Studies curriculum should develop an awareness of the inter-relationship of knowledge and its application to a wide variety of situations in life.



# School of Technical Careers

The School of Technical Careers provides a full range of career-oriented programs, from the associate degree through post-associate specializations to individualized baccalaureate programs. It is a unit unique to Southern Illinois University at Carbondale, which was one of the first major universities in the nation to initiate vocation-centered programs.

The School of Technical Careers is geared to serve the educational needs of its students in their pursuit of immediate and long-range goals. Its progressive levels of instruction accommodate students' needs for recurrent or "stop-in, stop-out" education, permitting alternate periods of work and study.

High school graduates, college transfer students, returning veterans, teachers seeking to keep abreast of advancement in their fields, adults who want to improve

or re-direct their career preparation—all of these find a place in the School of Technical Careers.

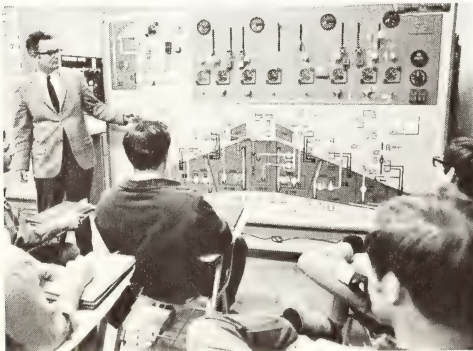
Associate and post-associate career programs are offered in 23 fields. These are high-demand programs which are not readily available in community colleges, such as aviation technology, or programs which draw from other resources of the University, such as physical therapist assistant or photographic and audio-visual technology. The school conducts the state's only public mortuary science and funeral service program. Programs in law enforcement and correctional services have the benefit of cooperation with state and federal penal institutions and with the University's Center for the Study of Crime, Delinquency, and Corrections. Post-associate specializations, such as court and conference reporting, give students the opportunity to build upon their associate degree work with added studies necessary for licensure or those needed to meet the special requirements of a particular career field.

The baccalaureate degree program in technical careers is unique to this school. It is designed to meet the educational needs of the career-oriented student which are not filled by existing programs. Many types of previous educational and occupational experiences may be applied to this program. The student, in consultation with advisers, develops a course of study designed to meet the individual's own career objectives.

For example, a student who plans to make a career in preventive dental hygiene may combine studies in health, food and nutrition, guidance, and physical education with the dental hygiene program to develop an individualized four-year program. Or, the individual who wishes to go into graphic arts management might add studies in business, journalism, and administrative sciences to programs in commercial graphics or printing.

The student whose goal is operation of an automobile dealership or maintenance facility can combine business, management, and industrial technology courses with studies in automotive technology. One who sees career possibilities in designing funeral home facilities might study architecture, interior design, and mortuary science.

Possible courses of study and combinations of interests in this program are as limitless as the needs of the students enrolled. There are no restrictions except those basic requirements for all programs set by the University.





# Pre-Professional Programs/ Health Professions

While the programs indicated below are usually the most popular pre-professional programs, students interested in health careers have a variety of choices at Southern Illinois University.

The School of Technical Careers offers programs in dental laboratory technology, dental hygiene, and physical therapist assistants. Other SIU divisions offer baccalaureate degrees in speech pathology, and audiology, dietetics, health education, and therapeutic recreation. Actually there are some 200 occupations and, while many of these require only short term or on-the-job training, many of them can be begun with a fairly general college education.

At SIU pre-professional programs range from one year to four years. Students preparing for schools of medicine (including osteopathic), dentistry, and veterinary science are usually in undergraduate school four years. The basic requirements for all these schools can be met at SIU and consist of specific coursework in chemistry, physics, biological sciences, English, and mathematics.

One of the outstanding features available to pre-professional and health careers students at SIU is the guidance and supervision of three advisory committees. The Premedical Advisory Committee, Predental Advisory Committee, and the Health Sciences Committee operate to assist students toward goals in their respective areas. These committees keep in touch with current trends of professional schools, furnish curriculum guides, and prepare composite evaluations to recommend premedical and predental students to the various professional schools.

The Health Professions Information Office is another big asset for SIU students. This office serves as a centralized location for information on health careers, training required, lists of professional schools, and information about requirements and admissions to the various professional schools.

While the SIU Schools of Medicine and Dental Medicine are newcomers to the state and nation, our pre-professional programs are of long standing. SIU offers a comprehensive university with quality preparatory programs to those students interested in qualifying for admission to professional schools.

## Pre-Professional Programs

Dentistry

Medical Technology

Medicine

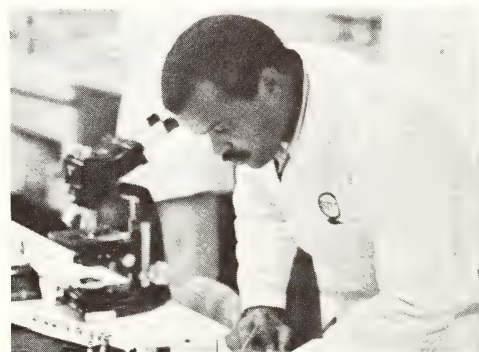
Nursing

Optometry

Pharmacy

Physical Therapy

Veterinary Science



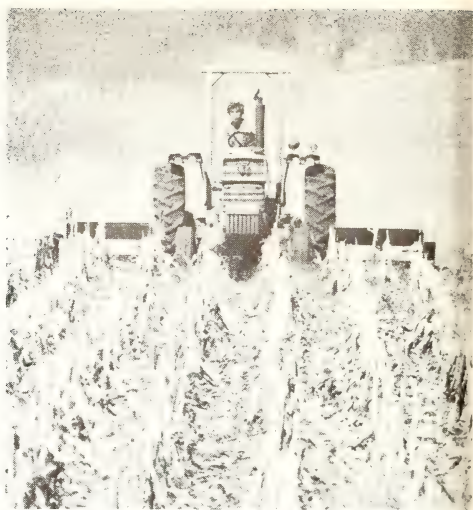
# School of Agriculture

The School of Agriculture is blessed with the facilities, personnel, and the geographic location that make it one of the outstanding study, research, and service centers for agriculture and forestry in the midwest. In addition to classrooms and laboratories, University facilities which are devoted to teaching and research in the School of Agriculture include nearly 2,000 acres of farm and timber land, 15,575 square feet of greenhouse space, and a special center devoted to each of six species of livestock. Area resources which are available for field study, research, and practical laboratory experiences include the USDA Forestry Sciences Lab, located on campus; the nearly 240,000-acre Shawnee National Forest, the Walnut Research Station, and several state parks.

Although good teaching is the primary responsibility of School of Agriculture faculty, research shares a near-equal priority. Research supports graduate-student programs and serves to discover new or improved agricultural information. Areas of investigation range from animal nutrition to animal waste disposal, from walnut genetics to wood technology, from strip-mine reclamation to greenhouse production practices for ornamental plants, from farm credit to farm marketing, from park and recreation areas use to recreational animal behavior, and from agricultural education to zero tillage. This broad range of research topics reflects the areas of interest of faculty and students and their response to current demand for new and improved agriculture information.

School of Agriculture students come from both rural and urban homes, and yes! a rapidly increasing number of agriculture and forestry students are women.

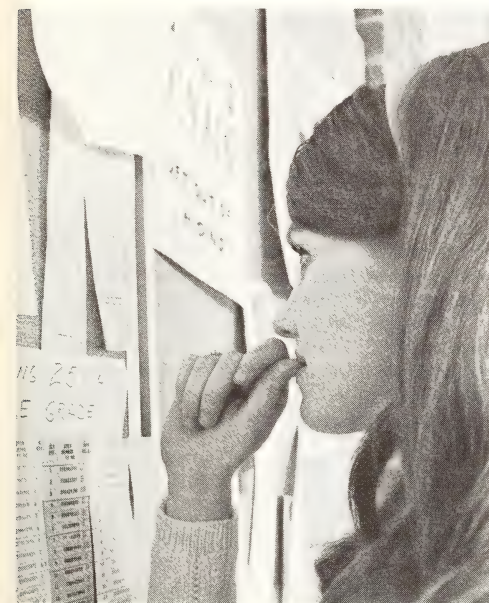
Over 90 percent of the faculty hold the doctorate, and among the faculty there are graduate degrees from more than 30 of the most prestigious schools or colleges of agriculture in the nation. SIU is a member of the National Association of State Universities and Land Grant Colleges (NASULGC).





# College of Business and Administration

The College of Business and Administration provides excellent training to students interested in managerial careers in business, government, and public-service organizations. The programs offered are



also attractive pre-law alternatives in that the education provided is not only an excellent preparation for law school but, more importantly, business training is invaluable in the actual practice of law. Many students who are undecided about a career find the programs within the college valuable because they prepare the student for a wide variety of employment possibilities.

Students can take classes from national authorities in accounting, organizational behavior, operations research management, marketing, and investments—faculty whose works have been published in the *Accounting Review*, the *Harvard Business Review*, the *Journal of Finance*, *Management Science*, the *Journal of Marketing Research*, and *Operations Research* just to mention a few. The faculty of the college emphasizes excellence in instruction, and some of the University's best teachers are faculty members in the College of Business and Administration.

Many opportunities for professional development exist outside the classroom environment. Several active student organizations operate in the college and allow the individual students to become involved and to develop many qualities which will be of use in their later professional careers. Programs, such as the Alumni Lecture Series and Executive of the Day, enable students to meet successful business executives and to discuss opportunities and problems with them.

In this day of computers, students in the college can become acquainted on a hands-on basis with the college's small business computer. In many classes students are given actual business problems for their review and consideration. In brief, educational experience in the college is relevant and deals with real world situations.

Students may also be able to culminate their professional growth during their senior year by completing an internship program. Perhaps most important, they usually find upon graduation that their training is in demand by employers, many of whom come to the campus to interview them during their senior year.

Ample graduate opportunities are also available to those students who desire further training in business administration. Students, whether undergraduate or graduate, discover that the college provides a quality educational experience, as suggested by the accreditation bestowed to the college by the Accreditation Council of the American Assembly of Collegiate Schools of Business.

# College of Communications and Fine Arts

The College of Communications and Fine Arts offers a level of professional instruction that has made it one of the most popular and attractive academic units on campus.

Each school or department in the college has a success story of its own. The Department of Radio-Television reinforces formal academic training with plenty of practical experience. The University operates two maximum-power full-color television stations serving 46 counties as well as a 50,000 watt stereo FM radio station serving three states. Theory merges with experience on the air to create a highly successful academic program.

The operating matrix for the Department of Theater includes an

ultra-modern main stage theater with a seating capacity for 600, plus a 150 seat theater for student productions and experimental works.

The School of Journalism is considered one of the best in the nation and offers students modern facilities, sophisticated equipment, thorough training and practical experience. Journalism students can work for one of the best college newspapers in the country, the *Daily Egyptian*, with a daily circulation of 19,500, gain experience, and get paid while doing it.

The program in the Department of Speech Pathology and Audiology prepares students to be certified speech pathologists and audiologists at both the state and national levels. Three degrees, B.S., M.S., and Ph.D., are offered combining extensive coursework at all levels as well as extensive training in the University's Clinical Center.

The Department of Cinema and Photography provides students with modern darkrooms and studio facilities for the production of cinema and still photography. A comprehensive curriculum, with various specializations is designed to meet the interest and professional needs of students.

Some of the best sounds in the nation are produced by the School of Music. Graduate and undergraduate programs are directed toward producing performers, composers, historians, and music educators. You will find eighteen performing groups in regular rehearsal on the SIU campus as well as a department which produces over one hundred and thirty events locally per year, some are even sent on tour.

The School of Art emphasizes three major areas: studio, history, and education. Studio majors in painting, drawing, and prints are prepared to work independently as artists or in commercial studios and business. Students in crafts are prepared for independent pursuits in their own studios or for larger workshops. Students in education are equipped to meet all requirements for teaching in the public schools. For the art history majors, there's advanced work at the graduate level and college teaching.

The Department of Speech prepares students for careers in professional, instructional, and artistic communications. Four separate majors allow students maximum flexibility. Besides majors in general speech, speech education, and oral interpretation, the public relations major is one of the more outstanding in the midwest.





# College of Education

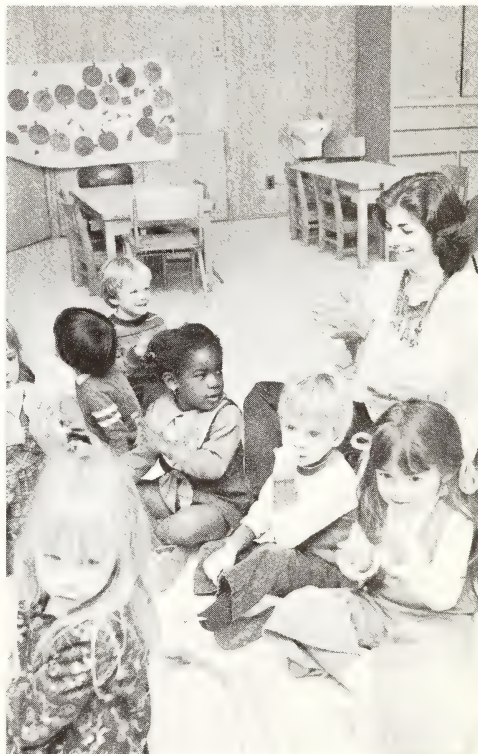
Students who are interested in teaching can enroll in the College of Education and pursue a Bachelor of Science degree with the knowledge that they are completing programs approved by the National Council for Accreditation of Teacher Education and the State Certification Board in Springfield. Programs leading to teacher certification in Illinois are offered in elementary education, early childhood education, early childhood preschool education, special education and 30 secondary education majors. The special education major, which offers specialization in the education of the behaviorally disordered, education of the mentally retarded, and education of the learning disabled, has always been a popular one. The early childhood education preschool specialization is offered jointly with the Department of Child and Family in the College of Human Resources. This program has been specifically designed to prepare future teachers of children under six years of age, an age group on which more and more educators are focusing attention.

The Teacher Education Program at Southern Illinois University at Carbondale offers a wide variety of elementary and secondary school classroom experiences for the prospective teacher. In such experiences, students participate with certified teachers in planning, delivering, and assessing learning experiences for

children and adolescents. Student teaching, the final professional education classroom experience in the Teacher Education Program, is possible in a number of public school teaching centers in communities in Illinois. Student teaching centers are located not only in southern Illinois cities such as Carbondale, Herrin, Marion, and Mt. Vernon but also in Quincy, Belleville, Springfield, Chicago, and the suburban Chicago area.

The Department of Recreation within the college offers a non-teaching major which prepares students for positions in the management of man's leisure time pursuits. There are five different specializations from which students may choose: 1) park and community recreation, 2) recreation and special populations, 3) outdoor recreation, 4) commercial recreation management, and 5) program specialists. The Department of Vocational Education Studies offers programs which are designed to prepare persons for teaching, supervisory, and leadership roles in elementary schools, secondary schools, colleges, military, and industry in many different areas of vocational and pre-vocational education.

Graduates from SIU now teach in all 50 states and in many foreign countries.



# School of Engineering and Technology

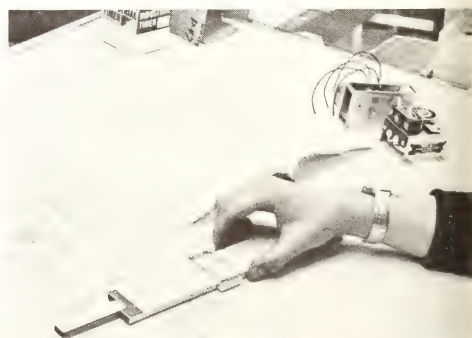
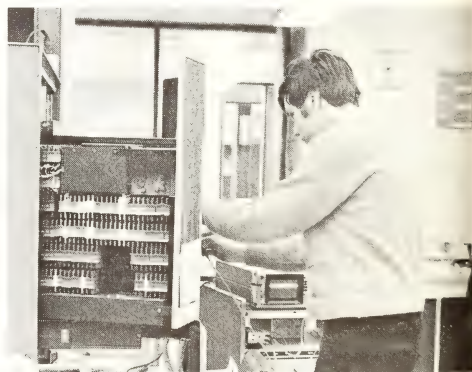
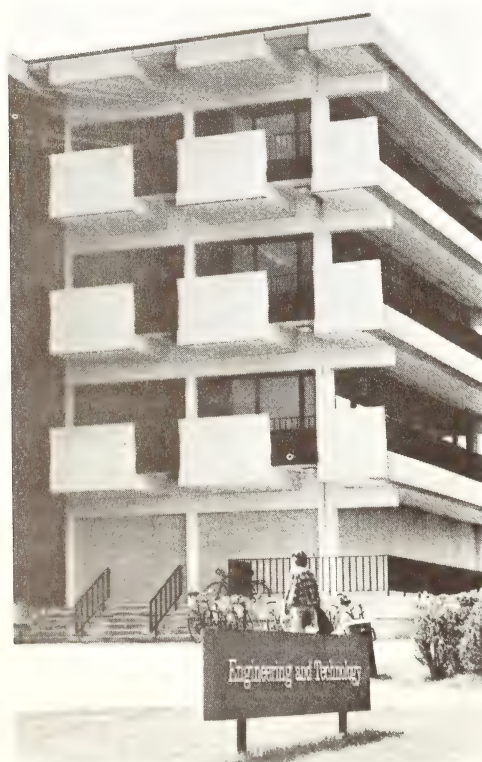
Engineering and technology are relatively young at SIU; hence, it has been possible to develop study programs that clearly conform to presently understood definitions of engineering, engineering technology and industrial technology curricula. The programs are modern and prepare graduates for a wide range of jobs in industry and government agencies. SIU is one of relatively few institutions offering such a broad spectrum of training for the engineering and allied engineering professions. All options under engineering as well as the specializations in engineering technology are fully accredited by the Engineers' Council for Professional Development (ECPD). The industrial technology program is fully accredited by the National Association of Industrial Technology.

Faculty members of the school have been carefully selected, with attention not only to their formal training (most have the Ph.D.), but to experience in industry as well. Further, they have come from a wide range of front-rank institutions; the 40 faculty members holding academic rank in the school received degrees from some 33 different universities in the U.S. and abroad. Small classes, interested faculty, and faculty involvement with student organizations have encouraged close student-teacher relationships.

Experienced faculty members, chosen for their interest and ability to relate to students, handle program advisement.

Facilities are new, modern, and attractive. The engineering and technology building complex, completed in 1967, is located adjacent to campus lake. Laboratory equipment is new and of preferred quality; nearly all of it has been bought for the new building.

Opportunities in engineering and technology are excellent for the foreseeable future. Young men and women interested in meeting society's needs through the application of technological know-how are encouraged to consider one of these challenging fields.





# College of Human Resources

People-oriented career education for today's concerned generation is the thrust of the College of Human Resources. Its primary intent is to train professionals to work on the solution and/or amelioration of contemporary social problems. Administration of justice and social welfare are two rapidly growing fields of study at SIU today. With one federal and three state prisons located in southern Illinois, the facilities, faculty, and practical experience in administration of justice made SIU one of the most respected training centers in the Midwest. One of the basic objectives of the social welfare program is to prepare students for immediate employment in social work positions. Two of the basic courses in the curriculum are field experience courses.

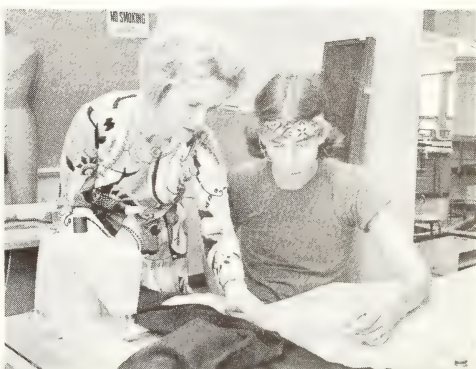
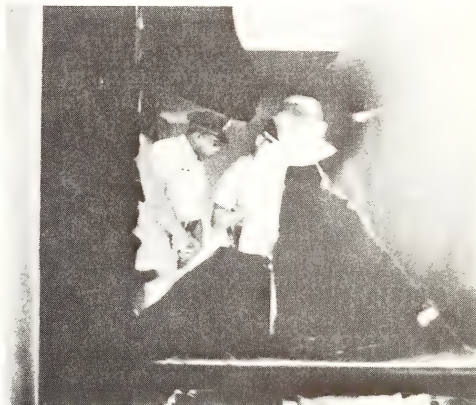
The Department of Design offers the challenge of a professional commitment to creative design tempered by a humanitarian approach to solutions to protect man and the environment.

The Department of Interior Design offers a concentrated course of study in interior design. Through emphasis on professional interior design problems and standards, architectural technology, art, graphic design, business practice, and the history of architecture and interior design, the student receives a comprehensive, interdisciplinary education in preparation for designing and administrative positions in fields of residential, commercial, and contract design. The Department of

Interior Design is accredited by the Foundation for Interior Design Education Research.

Students can also receive functional training in areas identified as child and family, apparel design and retailing, foods and nutrition, and family economics and management. Child and family majors offer basic background leading to positions as nursery school directors. The department also offers a preschool/early childhood certification specialization. Retailing students can participate in summer study/travel programs in Europe to study merchandising and international marketing. The Department of Food and Nutrition provides the largest dietetic program in Illinois. The department also offers specializations in foods in business, food and nutrition science, and food and lodging systems management. The Department of Family Economics and Management offers a specialization in consumer services in business and also a family service consultant specialization.

Students also have the opportunity to pursue a Black American Studies minor or design their own special program in Black American Studies.



# College of Liberal Arts

The College of Liberal Arts includes 14 departments: anthropology, computer science, economics, English, foreign languages and literatures, geography, history, linguistics, mathematics, philosophy, political science, psychology, religious studies, and sociology. Ten offer advanced study leading to the Ph.D. degree, and the graduate programs in anthropology and psychology are ranked by professional associations as among the leading programs in the nation.

Opportunities for students are almost limitless; for example, they can study to become teachers, climatologists, city planners, archeologists, linguists, lawyers. Since the vast majority of law schools want their candidates to have a broad liberal arts education, the college maintains a pre-law advisory committee (lawyers and others) with special insight into preparation for this popular field. It meets with interested students to help them plan their pre-professional studies.

Also, in many liberal arts courses students attain a more mature understanding of themselves and of their place in the world. For example the Department of Psychology is guiding students in research on such topics as the effects of brain damage, encounter and sensitivity groups, and gaining control of impulsive behavior. The

Department of Sociology develops students' insight into the world around them through the study of such contemporary problems as health care, poverty, race relations, crime, alcoholism, and drug addiction. The department also offers courses which analyze key social movements such as Black Power and Women's Liberation.

Through the Department of Political Science students may earn credit while working as interns in an actual political environment, as in a political campaign; for the state's attorney; in a regional planning agency; or in a city manager's office. The Department of English has special courses to develop creative writing skills or to train the pre-professional student in careful, precise reading and writing. The department's teachers include several literary critics of international reputation and a best-selling novelist, John Gardner, author of the widely praised novel *The Sunlight Dialogues*.

The Department of Foreign Languages and Literatures offers not only thorough studies of European languages and literature, but cooperation with other departments in so-called inter-disciplinary majors in Asian studies, inter-American studies, or studies of ancient Greece and Rome. These, in turn, are enriched by the Department of Religious Studies program, which seeks to develop the student's appreciation of the role of religion in human experience, from the archaic and primitive to Judaism, Mohammedism, religions of the Far East, and Christianity.

Finally, the Department of Computer Science prepares students for jobs in business and government which require the mastery of information processing and of computers and computer programming.





# College of Science

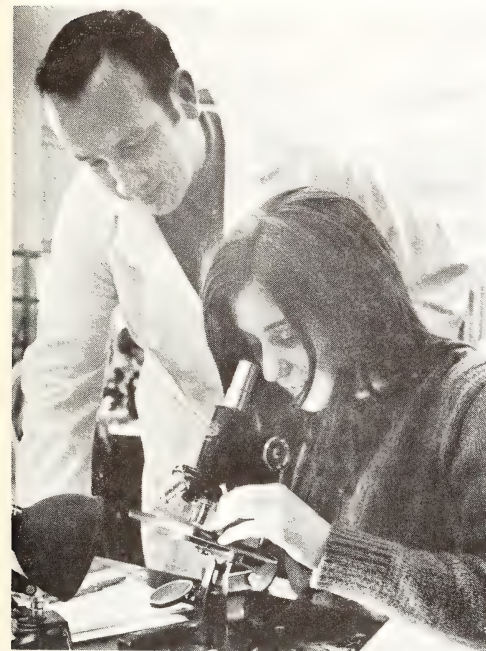
The College of Science offers baccalaureate, master's, and doctoral degrees in the life sciences (biological sciences,

botany, microbiology, physiology, and zoology) and the physical sciences (chemistry, engineering biophysics, geology, and physics). In addition, well established pre-professional programs in dentistry, medical technology, medicine, pharmacy, physical therapy, and veterinary medicine are available to students either immediately upon registration or after completing the General Studies requirements of the University.

The philosophy and aim of the College of Science is to provide academic programs which give students a sound command of basic principles, versatility of mind, insight and perspective concerning scientific phenomena and the habit of continued learning. It maintains a commitment to foster for its students those qualities of intellect and character which distinguish truly educated men and women sensitive to the problems of man and his environment and dedicated to their resolution. The continuing search for new methods of teaching, rapid assimilation of new knowledge into teaching programs, and constant emphasis on self-criticism are evidences of the faculty's commitment to maintain and extend high quality in professional standards for its teaching and research.

New areas of scientific enterprise and educational pathways, presently called interdisciplinary approaches which constitute the true scientific disciplines of tomorrow have already been initiated to channel the student along modern educational paths worked out by cooperative efforts of scientists from various areas. This is to ensure that students will be prepared as adequately as possible for coping successfully with the manifold new problems which they will have to face as leaders in a highly advanced scientific technologic society.

Students may pursue specialized training and research with the most current scientific equipment available. Several spacious air-conditioned general house classrooms and research laboratories. The large vivarium is considered to be one of the best in the country. Other facilities include a library of well over 1.7 million volumes, computer units, a series of experimental ponds, shops to aid in design and construction of research needs, a ten-acre wildlife enclosure, and four outdoor laboratory accommodations. The geographic location and physiographic features of southern Illinois offer unequal opportunities for the use of natural and man-made environments in teaching and research.



# Graduate School

At Southern Illinois University at Carbondale, the primary concern of the Graduate School is graduate instruction and research. The Graduate School therefore plays an essential role in development of instructional and research programs, in acquisition of funds, and in procurement of facilities necessary to encourage and support research by members of its scholarly community. Through students who meet the Graduate School's high standards of achievement by completing advanced courses of study and through students and faculty members who achieve significant results in their research, the Graduate School makes its contribution to the public welfare of the region, the state, the nation, and a number of other countries.

**Master's degrees are available in the major fields listed below**

Administration of Justice  
Agricultural Industries  
Animal Industries  
Anthropology  
Art  
Biological Sciences  
Botany  
Business Administration  
Business Education  
Chemistry  
Community Development  
Computer Science  
Early Childhood Education  
Economics  
Educational Administration  
Elementary Education  
Engineering  
Engineering Biophysics  
English  
English as a Foreign Language  
Foreign Languages and Literatures  
Forestry  
Geography  
Geology  
Guidance and Educational Psychology  
Health Education  
Higher Education  
History  
Home Economics  
Home Economics Education  
Instructional Materials

Inter-American Studies  
Journalism  
Latin American Studies  
Linguistics  
Mathematics  
Microbiology  
Music  
Occupational Education  
Philosophy  
Physical Education  
Physics  
Physiology  
Plant and Soil Science  
Political Science  
Psychology  
Public Affairs  
Public Visual Communications  
Recreation  
Rehabilitation  
    Behavior Modification  
    Rehabilitation Administration  
    Rehabilitation Counseling  
Secondary Education  
Sociology  
Special Education  
Speech  
Speech Pathology and Audiology  
Theater  
Zoology

**Specialist degree programs are available in the fields listed below**

Educational Administration  
Elementary Education  
Guidance and Educational Psychology  
Secondary Education  
Special Education

**Doctor of Philosophy degree programs are available in the fields listed below**

Anthropology  
Botany  
Chemistry  
Economics  
Education  
English  
Geography  
Historical Studies  
Journalism  
Mathematics  
Microbiology  
Molecular Science  
Philosophy  
Physiology  
Political Science  
Psychology  
Sociology  
Speech/Theater  
Speech Pathology and Audiology  
Zoology



# School of Law

The new School of Law program had a big head start when it opened in 1973. Entering its first year of operation, SIU had already accumulated over 35,000 volumes for the beginning of an intensive law library and had some 22 faculty members with law backgrounds.

Hiram H. Lesar, respected dean of the School of Law at Washington University, came to SIU as the school's first dean. The nucleus of a strong faculty, experienced in legal practice and teaching, joined him in the venture. The first-year class of law students entered in September, 1973.

The main purpose of the School of Law is to train lawyers who will be competent to practice both now and in the future. This involves more than teaching specific legal rules. It includes additional emphasis on analytic skills, research techniques, and

the basic legal principles and policies underlying those rules.

When a new School of Law building goes up, plans are for an enrollment of 350 to 450 students, with a faculty of approximately 25. In the meantime, the school occupies two adjoining buildings in Small Group Housing near Lake-on-the-Campus on the main campus. One building houses the library; the other, classrooms and offices. They provide entirely adequate facilities for a school of 200 students.

Law studies span three years (90 semester hours) and lead to the Juris Doctor (J.D.) degree. The first-year curriculum includes the most basic courses and is required. Second- and third-year courses, mostly elective, will be offered in all major fields of law. Students who wish can therefore take a number of courses in such specialized areas as administration of criminal justice, business, civil litigation, legal problems of the disadvantaged, managing the environment, public law, taxation and estate planning, and international law.

Southern Illinois University at Carbondale also gives special attention to those students interested in a pre-law education providing pre-law advisement in the College of Liberal Arts.



# School of Medicine

Southern Illinois University School of Medicine conducts a three-year program leading to the M.D. degree. The first twelve months of the program are located at medical education facilities on the Carbondale campus; the continuing twenty-four months at the medical center in Springfield. This split-campus organization allows the School of Medicine to make full use of existing University resources and the long-established and excellent clinical facilities in Springfield at Memorial and St. John's hospitals. The arrangement strengthens the school's commitment of academic support to practicing physicians throughout central and southern Illinois.

"Flexible" . . . "innovative" . . . "non-traditional" . . . "a tremendous savings for the State of Illinois." . . . "a design model for future schools of medicine." . . . these are some comments by professionals who've studied the SIU medical program.

The curriculum is flexible and is intended to be innovative. Faculty is drawn from the University and from the medical communities in both Carbondale and Springfield. Planning was guided by the principles of speed of development, maximum use of existing facilities (human and physical), shortening of education time, emphasis on education for practice in Illinois, and bringing the practicing physician and private health facilities back into education.

First year students master those sciences basic to medicine: physiology, biochemistry, microbiology, and psychology. To enhance the learning experience, the curriculum is organized around organ systems rather than traditional disciplines and includes considerable clinical medicine. The intent is that the learning experience itself demonstrates to the students the inter-relationship of their studies with clinical medicine. In addition to the basic sciences, students also delve into medical sociology, health care systems, and the history and philosophy of medicine. Since one of the goals of medical education is that graduates will be lifetime self-starting learners, the curriculum is designed to foster this. It sets clear performance goals for each learning experience and gives students substantial latitude in choosing the instructional methods and materials to achieve the competencies expected.





# Special Degree Programs

## University Studies

The University Studies degree program is offered to serve the student who wants a broad general education without specialization on the undergraduate level. This program allows the student to outline his own curriculum with few restrictions.

Students who have completed one year of college level coursework with a 2.25 grade point average ( $A=4.0$ ) may petition to enter the University Studies program. The program is administered by the dean of General Academic Programs. The student, basically, devises his own curriculum from the course offerings of the various colleges and schools within the University, but within the framework of the University Studies majors. The student pursues either the Bachelor of Arts or the Bachelor of Science degree in University Studies.

## President's Degree

The President's Degree program is designed to provide a distinctive educational experience for selected students who have high motivation and talent and who are interested in pursuing a program concentration of interdisciplinary studies at the undergraduate level. The objective of the program is to create a learning environment best suited to the needs and talents of these students.

Students whose scores are in the top seven percent on national tests, and who rank in the top ten percent of their high school class are eligible to apply for admission as freshman. Continuing and transfer students should have a  $B+$  average to warrant consideration for admission to the program.

President's Degree students choose an appropriate faculty adviser to help them plan a logical and challenging curriculum. Participants may remain in the program as long as they are able to show they are obtaining benefits consistent with the President's Degree objectives, and as long as they maintain a  $B$  average. The

President's Degree Program leads to the Bachelor of Arts or the Bachelor of Science degree.

## Project Capstone

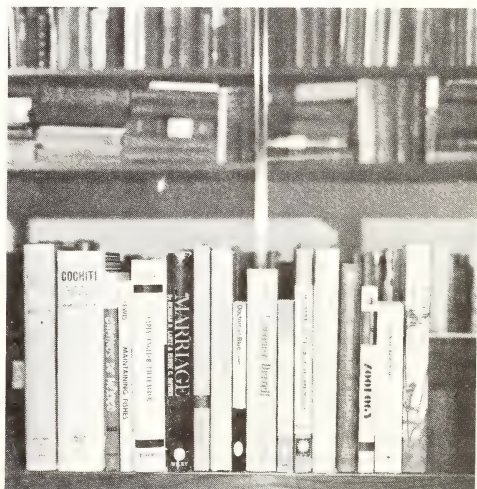
Project Capstone enables community college graduates in occupationally-oriented programs to complete a baccalaureate degree with two additional years of schooling. The end product is a graduate ready for a management position or for occupational instruction.

Participants are selected with the aid of community college personnel. Students are expected to have completed an associate degree in an occupational specialty. Also considered are grade point averages, successful work experience in the student's specialty area, success in high school, and references.

Through Project Capstone, Southern Illinois University at Carbondale hopes to design a variety of model bachelor's degree programs building directly upon skills gained in community colleges and in the world of work.

## Special Major

A student with academic needs not met in an existing major may arrange a special undergraduate degree program in lieu of a standard curriculum. This special major is developed by the student, in consultation with a faculty sponsor, to fulfill his special needs and interests. The degree is granted by the appropriate academic unit in the University.



# Special Programs

## Touch of Nature

The Touch of Nature Environmental Center is offering a three-level course program for high school students to provide them with a better understanding of current environmental problems. These are not classroom courses but are outdoor learning experiences: feeling nature, getting deeply involved with plants, forests, lakes, and various kinds of wildlife. Touch of Nature consists of 6,500 acres of rolling hardwood forest, meadows, caves, plus the thousand-acres Little Grassy Lake as well as numerous other natural areas. Workshop participants live in heated, well maintained cabins and are provided with meals noted for their quality.

## Early Admission/Concurrent Enrollment

Many high-caliber students want early assurance that they can be admitted to the University, so they're considered special, too. The Early Admission Program permits any exceptionally capable high school student (recommended by his school and approved by the University's director of admissions) to enroll in college level courses.

High school juniors (seniors to be) can enroll in up to 9 semester hours during the summer term and/or can take credit concurrently during the senior year.

## Proficiency Examination and Advanced Placement

Through its Proficiency Examination and Advanced Placement programs, the University recognizes the importance of encouraging academically talented students. A total of 30 semester (45 quarter) hours of college level credit may be applied to the student's record from various proficiency examinations and the CEEB Advanced Placement Examination.

## Pass/Fail

A qualified student may register for some courses on a *Pass/Fail* basis. The purpose

of this grading option is to allow the student to explore fields outside his major competence in a relaxed manner and without competing for grades with majors in that field.

## Honors Work

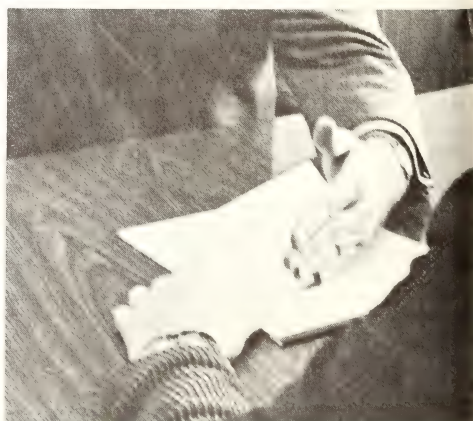
Most departments offer special honor courses, honors sections in regular courses, and independent reading and study courses which are open to all qualified students. Individual honors work is available (in major studies) for the outstanding student who wants a heavier concentration of research or independent study his junior and senior years.

## President's Scholars

The President's Scholar program is designed to enable academically talented students to profit from an association with each other, to achieve maximum flexibility within the framework of the general University curriculum; and to take fullest advantage of the talents and resources in the University.

A council of president's scholars works with the scholars staff to advance the program and to develop special courses and activities. The staff helps the scholars, individually and in groups, to obtain the best curricular and extra-curricular conditions for excellent and rewarding academic work. The program has no rigid curriculum; it is intended to provide the flexibility necessary for the individually styled education especially appropriate to superior students.

Test scores and high school standing provide the basis for inviting entering freshmen to participate in the program.





# Student Services

Student Services are rarely emphasized when talking about college choices, but they are essential to your well-being after you are on campus. You certainly won't be pampered at SIU, but you will find a genuine effort to provide the support you will want and need in order to get the most from your college experience.

Specialized Student Services is a good example of the University's concern for the individual. Most handicapped students meeting the University's academic qualifications will be admitted and will be provided the assistance required to make their educational experiences meaningful and rewarding. Assistance includes counseling for specialized needs, help in

finding attendants, an emergency wheelchair repair service, a transportation service, and even the scheduling of individual exams where required by the disability.

If you are in a wheelchair, you will find ramps and elevators and a continuing effort to achieve a campus community free from architectural barriers. You will find opportunities to participate in wheelchair athletics and similar activities. Special arrangements are provided for parking and for attendance at events in the SIU Arena and campus auditoriums.

If you are a sightless student you will find Braille reference books and tape recorded material in the audio-visual center of the library. A unique sound-beacon system provides "beeper" stations around campus with information in Braille giving present location, the direction you are facing, and directions to buildings and streets. This system was researched and developed at SIU.

Sound reinforcement by means of earphones and jacks is installed in various lecture halls for students with impaired hearing.

A comprehensive health care program provides a full range of medical services for all SIU students. Included is twenty-four-hour emergency and ambulance service, hospitalization coverage, specialty care, major medical coverage and outpatient care. Preventive health care is emphasized through such concerns as drug abuse and sexuality problems.

The Counseling Center provides professional, confidential counseling for mild temporary problems, as well as for serious psychological counseling which provides an opportunity to accelerate your personal growth in a group situation. Topics include sex-role awareness, effective interpersonal relationships, self-modifications skills, assertive training, and empathy training.

Testing services for pre-admission, graduate school, and pre-professional examinations are available, as well as a wide variety of aptitude and academic proficiency tests.

With so much emphasis today on employability, you will want to know about the Career Planning and Placement Center. This is a service to help you make career choices, identify employment alternatives, and find preferred jobs. This office keeps current information about employment opportunities and maintains ongoing communication with potential employees in industry, government, business, and education. These services continue to be available to you even after graduation.



# Career Planning and Placement

Coming to a large university affords many horizons in terms of curriculum, major fields of study, and complementary opportunities. You may find that you need to do some exploration and clarification to discover what program is best suited to your interests, abilities, and potential for satisfying employment.

The resources of the Career Planning and Placement Center (CPPC) are available to you for just that reason. Proficiency exams are available through our testing unit. You may earn up to 30 semester hours of credit by successfully completing these exams prepared by academic units. Career counselors will work with you on a one to one basis to help you in discovering your interests, competencies, and your most meaningful avenue of academic pursuit. A library holding a wealth of occupational information is available at the Career Counseling Office. This unit also sponsors a variety of group activities where peer interaction is the mode of career decision making and exploration.

Once you have selected your major field of study you may elect to participate in the Cooperative Education Program sponsored by CPPC. Coop is an optional educational pattern that integrates periods of paid career-related work experience into academic programs. This can be either full-time work every other semester or part-time work every semester.

As you approach the final stages of your undergraduate experience, planning for your first professional job will become more and more important. The placement services of CPPC will help in all aspects of your job search. Each graduating student can establish a credential file which is sent free of charge to prospective employers even after you graduate. Placement consultants can advise about letter and resumé writing and help you define the strategy which will secure the kind of position you prefer. The Placement Office invites recruiters to campus so that students may interview with them. Vacancy bulletins are distributed weekly to persons seeking employment.

The Career Planning and Placement Center believes that the college student is wise in making an effort to understand himself or herself and in planning for the future. If you are able to identify and clarify your strengths and alternatives, you will be better prepared to face the challenge of a changing world of work and be more assured of reaching self actualization.





# Student Work and Financial Assistance

Southern Illinois University at Carbondale is proud of the many programs administered by the Office of Student Work and Financial Assistance to provide an opportunity for students to matriculate at the University and continue in higher education.

The philosophy of the Office of Student Work and Financial Assistance is to provide a package of financial assistance including scholarships, if warranted; grants, if need is shown; work, for all students who desire it regardless of financial need; and loans, to satisfy the balance of their individual needs.

In the 1975-76 academic year approximately 18,300 students of the 21,214 enrolled received some form of financial aid. Directly or indirectly, the University administered over \$22 million in financial assistance through a wide range of federal, state, and institutional programs.

SIU supports one of the largest on-campus student work programs in the nation. With an annual student wage budget exceeding \$4½ million and more than 200 different job classifications, the student work program can provide a large portion of the money needed for a college education. Every effort is made to place students in campus jobs directly related to their academic interests. Valuable work experience can significantly complement academic goals.

All Illinois undergraduates are urged to apply for the Illinois State Scholarship Commission Monetary Award for the payment of tuition fees. This is the initial step that should be taken as a portion of the financial aid package for attending SIU. All undergraduate students are urged to apply for the Basic Educational Opportunity Grant (BEOG) Program.

All students must file an American College Testing Program Family Financial Statement (ACT/FFS) in order that the Office of Student Work and Financial Assistance can determine the financial assistance programs for which they may qualify.



## Types of Financial Assistance

### *Scholarships*

Illinois State Scholarship Commission

Monetary Award

Southern Illinois University

Junior/Community College

National Collegiate Athletic Association

Illinois Military

### *Grants*

Basic Educational Opportunity

Supplemental Educational Opportunity

### *Loans*

National Direct

Guaranteed (In-State and Out-of-State)

### *Work*

On-Campus Student Work

Off-Campus Student Work

Federal Work-Study (On-Campus)

College Work for Academic Credit

### *Other*

Veterans Benefits

Social Security Benefits



# Housing

SIU has resolved to create and maintain in residential facilities: a physical environment conducive to study and academic excellence; an interchange of ideas among students and associates; an awareness of the needs and aspirations of students living together in groups; support of highest health and safety standards; and quality food service at reasonable cost. Constant improvement is a watchword.

While continually striving to maintain housing facilities at the highest standards possible, the University is also aware of student needs. In recent years housing regulations have been modified to meet changing student life styles and to acknowledge students as adults. To meet these objectives many options are now available in campus housing. These include single residence rooms, choice of roommate, special housing for President's Scholars, greater housing selection for upperclassmen and graduate students, and 24-hour visitation rights if students so

desire them. Except for beginning freshmen, students may also elect to reside in residence halls where men and women live in alternating suites on each floor with each suite having its own private bath facilities. And, of course, students can choose family housing in two locations on campus.

Special provisions also prevail for students who have scheduling difficulties with regard to dining hours. They may obtain a bag lunch to take to class if a meal time conflicts with one of their classes.

Accommodations at Thompson Point are available in eleven units for 1,347 students. Centralized Lentz Hall provides library and post office facilities and food services in five dining rooms. Room, board, and telephone and weekly linen services are included in contract costs. Each residence hall contains a classroom and a resident counselor's apartment. Each floor includes a resident fellow's room, and two rooms on the first floor of each hall are modified for paraplegics. Halls cluster around Lake-on-the-Campus, a 40-acre spring-fed lake surrounded by 25 acres of wooded land and developed for boating, fishing, swimming, and picnicking.

University Park and Brush Towers include three 17-story towers, the men's triads, and two commons buildings. Each of the towers houses 816 students; each of the triads, 330. Neely and Mae Smith Halls provide coeducational housing. Schneider Hall is for men. Each commons building contains a cafeteria, dining rooms, snack bars, game room, television room, post office, and administrative offices. The three towers and two commons buildings are air conditioned, and all rooms have telephones.

Evergreen Terrace and Southern Hills are housing areas for married students. Evergreen Terrace provides 304 two-bedroom and three-bedroom apartments, unfurnished except for refrigerator and range. Southern Hills' 17 buildings include 144 efficiency, one-bedroom, and two-bedroom furnished apartments.

## Off-Campus Housing

University Housing also attempts to influence both the availability and quality of off-campus housing with respect to the educational and economic needs of students.

Approximately two-thirds of the student body live in off-campus facilities which include apartments, trailer courts, and privately-owned residence halls.





# Morris Library

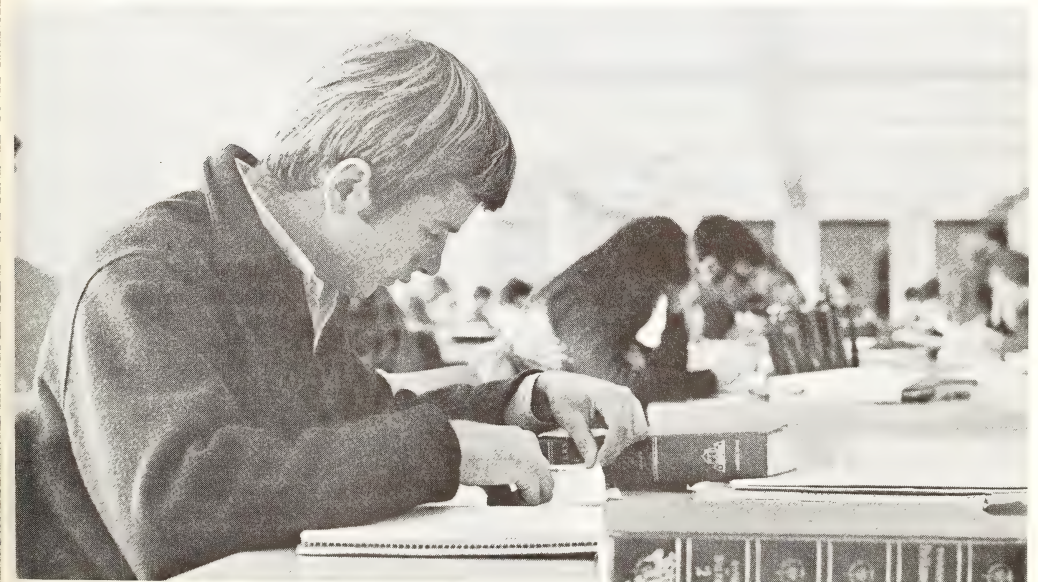
One of the nation's largest academic libraries is the centerpiece for Southern Illinois University at Carbondale. Seven-story Morris Library contains over 1.7 million volumes, over 10,900 current periodicals, and a comprehensive collection of textbooks, journals, papers, maps, films, art works, rare books, and microfilmed, taped and recorded materials.

Since libraries are primary to a college education, the University has given special attention to the quantity and quality of library development. More than 116,000 volumes were added last year, placing SIU among the nation's high-growth libraries. Reference specialists throughout the library are available to assist in locating material. A handbook on library use is available and those who want further instruction may enroll in a course on library research methods.

Morris Library is built around four subject libraries (education, humanities, science, and social studies), a Reserve Reading Room, and the Learning Resources Service self-instruction center.

Micro-text reading equipment is available in each subject library; hi-fidelity phonograph listening equipment is provided in the humanities library. A central card catalog of the entire collection is located on the first floor; books may be borrowed from a central circulation desk using an automated charging system. Inexpensive coin operated photocopying equipment is available to you on every floor.

The Learning Resources Service makes films and other audio-visual material available to individuals or small groups in much the same way as books are available through the reserve system. The service generates 3,000 film showings per week. The service designs, produces, and uses graphics and audio-visual aids to support all teaching activity at SIU.



# Inter-Collegiate Athletics

Southern Illinois University boasts one of the country's best all-around sports programs. The Salukis compete successfully in the National Collegiate Athletic Association's Division I, which includes the nation's top 126 athletic programs.

In the last 15 years, the Salukis have won national team championships in basketball, gymnastics, cross country, and golf as well as hundreds of individual national championships in all eleven intercollegiate sports.

The Saluki athletic program was recently enhanced with the admission of SIU into the Missouri Valley Conference. In addition to its strength in several other sports, the Valley is recognized nationally as one of the top two or three basketball leagues in America.

A highlight in the last decade was the 1967 National Invitational Tournament championship team led by Walt Frazier. The women's gymnastics team has achieved national and international recognition, while the Saluki baseballers have been runner-up in the college world series twice in six seasons and, more recently, finished as the third best team in the U.S. for 1974.

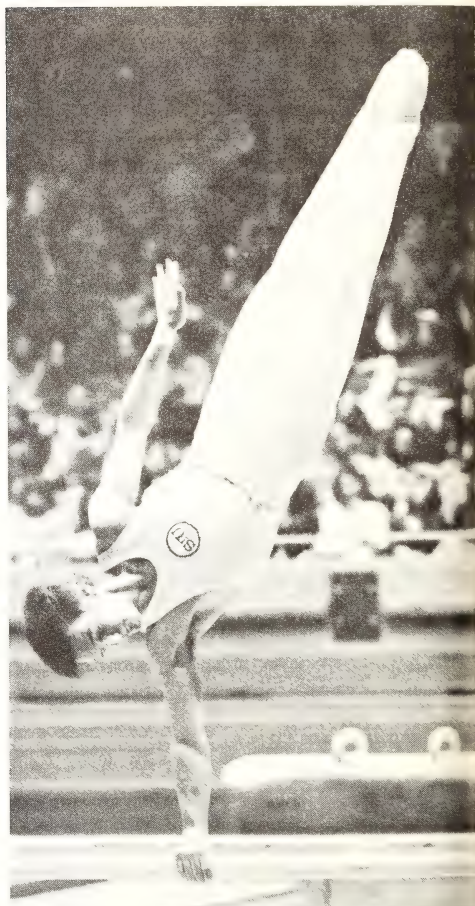
The track program annually ranks among the nation's top 15 teams whether it be cross country, indoors, or outdoors. The Salukis are a feared contingent on the Florida, Kansas, Drake, and California relays circuit.

Facilities have played a big part in the development of the sport program. McAndrew Stadium, which is used for football and track, has undergone a renovation project which includes the addition of new seating and installation of synthetic turf.

The 10,000-seat SIU Arena hosts basketball, wrestling, and gymnastics meets and is one of the nation's finest multipurpose buildings. In addition to its durable floor and excellent seating, the arena has lights with sufficient power for color telecasting.

The tennis teams have 12 lighted courts which are available to students when the varsity teams are not practicing or holding meets. The swimmers make the pool at Pulliam Hall their home.

A combination of talented men and women athletes, outstanding facilities, and knowledgeable coaches makes this University's athletic program among the nation's best.





# Southern Illinois University at Carbondale

Did you know that Southern Illinois University at Carbondale has been serving the needs of students like yourself for more than a century? While doing this, the University has gained a national reputation as a leader in higher education. Our faculty has made significant contributions in specialized areas of study and has conducted research at locations literally around the world. At this University an attitude of innovation and flexibility encourages interdisciplinary work which opens new approaches to learning.

What does this mean to you? When you attend Southern Illinois University at Carbondale, you will have a wide range of opportunities from which to select those experiences of most interest to you. You will find resources and persons available to assist you in highly specialized areas of interest. The University recognizes such practical concerns as career preparation and placement, and is able to provide assistance to you in this important area as well.

Have you visited the campus at Carbondale? It is one of the most beautiful of the major university campuses. The 981-acre main campus contains a lake and a natural woods preserved since before the founding of the University. The architecture has been skillfully designed to blend with the natural features of the land. It's a nice feeling to walk through Thompson Woods on your way from Morris Library to the Student Center.



# Student Life/ Student Body

Life in a collegiate environment is a highly individualized experience. Long-lasting friendships are formed and personal relationships develop which, for some, will lead to the commitment of marriage.

What are students like at SIU? They are representative of students from both the northern and southern halves of Illinois. They are from the large cities and from the farm communities. Most are from Illinois, but all 50 states and 73 foreign countries are also represented. There is no "typical" student, but rather a diversity of individuals from a wide array of backgrounds and with varying life styles and goals. You will find some friends here who are very much like you and others whose differences will broaden your perspective and awareness of people.

New students include many who have just completed high school or who are transferring from community colleges and others who have been out of school for a while.

What can you do in addition to attending classes and studying? That's up

to you. You may join some of the 241 recognized student organizations or participate in any of the 3,000 sponsored student activities. An extensive intramural program offers men's, women's, and co-ed activities of organized recreation. The facilities of campus lake, the arena, the new recreation building, as well as tennis courts and playing fields are all available to you. Also, you will find out why Southern Illinois is famous for its parks, lakes and forests when you go picnicking, boating and hiking at Giant City, Crab Orchard Lake, Shawnee Forest . . .

The Student Center is the hub of student activities. Inside the eight acres of space there are cafeterias, snack bars, recreation rooms, a 16-lane bowling alley, television room, informal lounges, ball-rooms, bookstore, and an automated post office.

Top name entertainers are brought to campus for performances in the 10,000 seat SIU Arena. This multi-purpose facility is used year-round for athletic events, stage shows, and special programs.

As is appropriate at an institution of learning, cultural events are scheduled for your enjoyment and perhaps for broadening your interests. Such events include theater, drama, comedy, musicals, opera, concerts, dance, and informative lecturers. Many of these are provided through University Convocations with no admission charge.

There are more things to do than you will find time for. You'll find student life alive and well at SIU!





# Southern Illinois

Defining the geographical boundaries of this versatile and unique region is difficult, for the term Southern Illinois implies different things to different people. Chicagoans generally refer to all of Illinois outside Cook County as down-state, whereas many persons living as far as 200 miles south of Chicago don't think of themselves as Southern Illinoisans. Some would define Southern Illinois as the lower 14 or 16 counties; others would include the lower 31. It's a section commonly referred to as Little Egypt, dotted with places named Cairo, Karnak, Goshen, and Thebes, and serviced by motels, restaurants, and other business establishments using Egyptian motifs.

There are other influences that make Southern Illinois a region apart in the geography and geology of the area. Most of the state is flat, with rich soils. Much of the southern section, though, is covered by rolling hills and stone-cropped valleys. Coal, oil, fluorspar, and other mineral deposits, found so abundantly in the south as to support the economy of entire counties, taper off sharply or become nonexistent north of U.S. Route 40. The climate is considerably milder toward the south and the growing season is longer; cotton is grown in the Cairo area, and peaches, apples, and strawberries are grown extensively almost to the northern limits of the area.

Unparalleled scenic vistas, large lakes and rivers, a pleasant climate, and abundant wildlife make the region a vacation attraction that is still relatively unspoiled. The area offers outdoor and water sports, scenery, historic sites, horse racing, hiking along Indian trails, exploring pirate caves, and family camping. Its river-bank and hill-country drives offer motorists breath-taking views, accented over the seasons by spring blossoms, galleries of summer greens and rich autumn hues. Visitors from upstate Illinois and neighboring states drive hundreds of miles, in April for example, to see acres and acres of peach and apple blossoms.

Just east of Carbondale lies 7,000 acre Crab Orchard Lake, part of the National Wildlife Refuge. Wildlife by the thousands and over 100 species of birds make the

refuge their home. It's a major winter stopover for migrating Canada geese. Other federal lands offer outdoor pleasure for the sightseer and outdoorsman. The Shawnee National Forest, covering 240,000 acres in eight counties, abounds with wildlife, camping sites, and sheltered picnic spots. At Pine Hills along the Mississippi River, the U.S. Forest Service preserves 10,000 acres of virgin land and primal swamp.

Eleven state parks, within easy driving distance of each other, cover more than 6,000 acres. Within the largest of these, Giant City State Park, loom some of the nation's most amazing rock formations. Huge blocks of stone, their walls as vertical as skyscrapers, face each other across narrow canyons no wider than a city street. Another park showcase is a beautiful stone lodge flanked by rustic overnight cabins. Like all of the state parks, it has playground and picnic facilities.

As one native expressed it, Southern Illinois offers fresh, unpolluted air, plenty of elbow room, and genuine southern hospitality.



# Admission of Freshmen

## ACT/APP

Beginning freshmen can expedite and simplify their admission by indicating at the time they write the American College Test that their test scores should be sent to Southern Illinois University at Carbondale (College Code 1144). Students who take the ACT during one of the five national test dates and send their scores to the University do not have to apply for admission. Upon receipt of test scores, students will be contacted automatically by the University. Those who achieve standard composite ACT scores of 20 or higher will be tentatively admitted and will receive a notice of tentative admission. In order to be officially admitted, they must return the notice of tentative admission, which is used in lieu of application for admission, and a copy of their high school transcript.

Those who achieve standard composite ACT score of less than 20 will receive a special application for admission. This document must be completed and returned to the Admissions Office with a copy of the high school transcript.

## Admission Requirements

Applicants seeking admission to a baccalaureate program (four-year degree) must rank in the upper half of their high school graduating class or obtain a standard composite ACT score of at least 20. Students may also be considered for admission on the basis of their scores from the Scholastic Aptitude Test (SAT), but they will be required to submit their test scores from the American College Test prior to advisement (counseling/course selection).

Illinois residents who do not meet the baccalaureate admission requirements may enter the University during the summer on a conditional basis. A student admitted for the summer on condition can qualify for fall attendance by completing eight semester hours with an overall C average.

In-state students seeking entrance into the associate programs in the School of Technical Careers can qualify for

admission if they rank in the upper two-thirds of their graduating class or achieve a standard composite ACT score of 17. Admission can also be granted on the basis of SAT scores but the student will be required to submit ACT scores prior to advisement.

Out-of-state students seeking admission to the School of Technical Careers are admissible if they rank in the top half of their graduating class or achieve an ACT score of 20 or higher. Non-Illinois residents whose class rank is below upper half but more than upper two-thirds are eligible for admission during the summer on a conditional basis to selected programs.

Students seeking admission to programs in the School of Technical Careers should understand that selected programs admit students only for the fall, others only for the summer or fall, and some for spring, summer, or fall. The dental hygiene major also has special admission procedures in addition to those previously noted. Students seeking entrance into dental hygiene must have written the Dental Hygiene Test by at least February and preferably November prior to their entrance the following fall. Admission to SIU does not insure admission into the School of Technical Careers programs of dental hygiene, dental laboratory technology, physical therapy assistant, mortuary science, or nursing. Interested students should contact the department chairman to determine what additional materials are required for admission.

## Proposed Admission Requirement

*A proposed new admission requirement for freshmen is currently being reviewed. If this policy is adopted, it will become effective for the 1977 fall semester and will most likely require baccalaureate program applicants who rank in the upper half of their class to achieve a minimum ACT score. In addition, it is possible that the summer conditional program will be changed somewhat for students who do not meet regular academic year requirements. Specific information about the new admission policy will be sent to all Illinois high school guidance officers if it is approved.*

*Admission policies are established by the Board of Trustees and are subject to change whenever conditions necessitate.*

## Procedures

Beginning freshmen who do not send their ACT scores to the University should write to the Admissions Office and request



an application for admission. The application should be completed and given to the student's counselor in order that it can be sent to the Admissions Office along with a copy of the student's transcript. If the application for admission and transcript are submitted together, it will expedite the student's admission. Students are also required to submit their ACT scores to the Admissions Office. Once these three records are received, students will be informed of their possible acceptance to the University.

## Admission of Transfer Students

### Admission Requirements

Transfer students with an overall *C* average in all college work and at least 26 semester (39 quarter) hours are eligible for admission any term. Transfer students who have at least a *C* overall average but fewer than 26 semester (39 quarter) hours must also be eligible as beginning freshmen. Students can also be considered for admission on the basis of a 2.0 grade point average as calculated by the institution last attended as a full-time student. Scholastic standing, however, will be based on all grades recorded from all transcripts.

Transfer students with an associate degree in a baccalaureate-oriented program from a regionally accredited two-year institution may enter regardless of grade point average provided additional work has not been taken since graduation. If additional work has been completed, admission is based on the above requirements.

Transfer students who obtain baccalaureate-oriented associate degrees from regionally accredited institutions will also be admitted as satisfying all general education requirements and be granted automatic junior standing.

Student with less than a *C* average and with at least 56 semester (84 quarter) hours of acceptable credit may be considered for admission on scholastic probation provided there has been an interruption of schooling for at least one

semester, summers excluded and provided tangible evidence can be submitted that additional education can be successfully completed.

Students who have been suspended for poor scholarship from the last institution attended may be considered for admission provided they have at least 56 semester (84 quarter) hours of acceptable credit, there has been an interruption of schooling for at least one year, and there is tangible evidence that additional education can be successfully completed.

Transfer students (those with 8 or more semester graded hours) who have an overall *C* average and are in good academic standing may enter the School of Technical Careers regardless of high school rank and ACT scores. Those with less than a *C* average can be considered for term other than fall.

### Proposed Admission Requirement

*A proposed new admission requirement for transfer students is currently being reviewed. If this policy is adopted, transfer students, effective the fall semester of 1977, will be required to have an overall C average and be eligible to continue their enrollment at the last institution attended in order to qualify for admission. Those applicants with fewer than one year of work will also be required to meet beginning freshmen requirements. If the proposed admission policy is approved, specific information about it will be sent to all Illinois community college student personnel offices.*

*Admission policies are established by the Board of Trustees and are subject to change whenever conditions necessitate.*

### Veterans

Veterans are admitted regardless of their previous academic record provided no additional education has been attempted since separation from active duty (credit attempted must amount to *C* average or higher). Previous educational records will determine the scholastic status of entering veterans.

### Evaluation of Credit

After transfer students have been admitted, their transfer work is evaluated in the Records Division of the Office of Admissions and Records. This evaluation covers general degree and General Studies (general education) requirements. Copies of the evaluations are mailed directly to the student and their academic depart-

ments. Transferred courses which are not evaluated as General Studies are evaluated by the department directing the specific curriculum.

The Associate in Applied Science degree holder (one having a two-year technical-occupational degree) has available a range of program options and policies concerning the acceptance of technical credit that can be matched by few institutions in the country today. Through the University's Project Capstone, qualified technical graduates with the Associate in Applied Science degree from a regionally accredited two year institution may enter selected baccalaureate programs in the School of Agriculture, College of Education, College of Human Resources, School of Engineering and Technology, or individually designed programs in the School of Technical Careers, and be guaranteed by contract graduation in two years (60 hours) of additional course work.

## For Your Information

### Housing Requirements

All freshmen and sophomores under the age of 21 who do not live with parents or guardians must live in University-owned and operated housing or off-campus University-approved housing. Juniors, seniors, graduates, married students, veterans, or those students over 21 years of age may live where they choose.

Anyone who is admitted to SIU receives additional information from the Housing Office.

### Expenses

Tuition and fees for an Illinois resident total \$299.75 per semester or \$599.50 per academic year. This is for a student taking 12 or more hours during a semester.

The out-of-state resident is assessed \$727.75 per semester (\$1,450.50 per academic year) for taking 12 or more

hours. Out-of-state students should be aware that they may become eligible to pay in-state tuition and fees after establishing three months residency in Illinois.

Board and room in University residence halls is now \$702 per semester or \$1,404 per academic year. Housing facilities (on campus) for married students include furnished efficiency apartments renting for \$116 per month; furnished (one bedroom), \$133; furnished (two bedrooms), \$141; unfurnished (two bedrooms), \$126-\$136; and unfurnished (three bedrooms), \$139.

To figure what it will cost you to attend SIU for one academic year, estimate personal spending and living costs and add housing and tuition and fees.

### Student Work and Financial Assistance

We explained this earlier, but a couple more notes:

SIU requires applicants to file the ACT Family Financial Statement in order to determine eligibility for all financial assistance.

Additional information from the University's Student Work and Financial Assistance Office is sent routinely to all applicants for admission to SIU at Carbondale.

### Assistance Available

Southern Illinois University at Carbondale welcomes you to its beautiful campus. The University is always ready to serve you; the fundamental concern is you and your search for knowledge. We hope you will discover for yourself that Southern Illinois University at Carbondale is what we've described, and more.

Have questions? Want to visit the campus? Need more information? The return postcards in this publication are designed specifically to help you learn more about Southern Illinois University at Carbondale. The School/College Relations Division staff members are available to make your transition to SIU a smooth one. If you need them, they're in the Office of Admissions and Records in Woody Hall. Correspondence, telephone calls, and visitors are welcome. For assistance:

Office of Admissions and Records  
Southern Illinois University at  
Carbondale

Carbondale, Illinois 62901  
Telephone (618) 453-4381

Toll free (Illinois residents only) to the  
Office of Admissions and Records, dial  
800-642-3531.



# Curriculum- Majors

Academic units are in bold print (e.g. Agriculture). Undergraduate majors and minors are listed under each academic unit. Specializations within a major are indented. The asterisk indicates a minor only. All students who have not yet chosen a major will be advised in the Pre-Major Advisement Center in General Academic Programs.

## Agriculture

Agricultural Education  
Agricultural Industries  
Agricultural Economics  
Agricultural  
Mechanization  
Agriculture, General  
Country Living  
Environmental Studies  
Animal Industries  
Production  
Science & Pre-Veterinary Medicine

## Forestry

Forest Resources  
Management  
Forestry Environmental Assessment  
Outdoor Recreation  
Resource Management  
Forest Science  
Plant & Soil Science  
Urban Horticulture  
Environmental Studies  
General  
Business  
Science

## Business and Administration

Accounting  
Administrative Sciences  
Management Systems  
Organizational Behavior  
Personnel Management  
Production-Operations  
Management  
Business Economics  
Finance  
Financial Institutions  
Financial Management  
Marketing

## Communications and Fine Arts

Art  
Drawing  
Painting  
Printmaking  
Sculpture  
Ceramics/Metal-smithing/Fibers/Weaving  
Art Education  
Art History  
General Studio  
Cinema and Photography  
Film Production  
Film History/Theory/Criticism

Fine Arts Photography  
Professional  
Photography  
Cinema and  
Photography  
Photojournalism  
Journalism  
Advertising  
News-Editorial  
Photojournalism  
Music  
Performance  
Instrumental  
Keyboard  
Voice  
Music History-Literature  
Music Theory and Composition  
Music Education  
Radio and Television  
Speech  
Communication Arts and Studies  
Speech Education  
Oral Interpretation  
Public Relations  
Speech Pathology and Audiology  
Clinical  
Public School  
Theater  
Acting-Directing  
Design-Production  
Playwriting-Dramatic Literature  
Dance

## Education

Agricultural Education  
Art  
Biological Sciences  
Botany  
Business Teacher Education  
Chemistry  
Early Childhood Educ.  
K-3 Teaching Emphasis  
Preschool Teaching Emphasis  
Earth Sciences\*  
Economics  
Elementary Education  
English  
Foreign Languages  
General Science  
Geography  
Health Education  
History  
Home Economics  
Education  
Instructional Materials\*  
Journalism  
Language Arts and Social Studies  
Latin (Classical Studies)\*  
Mathematics  
Music Education  
Occupational Education  
Industrial Arts  
Secondary Teaching  
Physical Education for Men  
Physical Education for Women  
Physics  
Political Science

Recreation  
Park and Community  
Recreation  
Recreation/Special Populations  
Outdoor Recreation  
Commercial Recreation Management  
Program Specialist  
Social Studies  
Special Education  
Behavioral Disorders  
Learning Disabilities  
Mental Retardation  
Speech  
Speech Pathology and Audiology  
Zoology

## Engineering and Technology

Engineering  
Engineering Mechanics and Materials  
Electrical Sciences and Systems Engineering  
Thermal and Environmental Engineering  
Engineering Technology  
Civil  
Electrical  
Mechanical  
Industrial Technology  
Occupational  
Alternative  
Mining Technology

## General Academic Programs

Undecided Major  
University Studies

## Pre-Professional Program

Nursing

## Human Resources

Administration of Justice  
Black American Studies\*  
Child and Family  
Pre-School Programs  
Preschool Early Childhood  
Certification  
Clothing and Textiles  
Apparel Design  
Retailing  
Community Development\*  
Design  
Computer Aided Design  
Product Design  
Urban Planning  
Visual Communications  
Family Economics & Mgt.  
Consumer Services in Business  
Family Services  
Consultant  
Food and Nutrition  
Dietetics  
Foods in Business  
Food and Lodging  
Systems Management  
Food and Nutrition Science  
Interior Design  
Social Welfare

## Liberal Arts

African Studies\*  
Anthropology  
Asian Studies\*  
Chinese\*  
Classical Studies  
Comparative Literature  
Computer Science  
Earth Science  
East Asian Civilizations\*  
Economics  
English  
French

Geography  
General  
Environmental Studies and Planning  
German  
Greek\*  
History  
Japanese\*  
Latin\*  
Latin-American Studies  
Linguistics  
Mathematics  
Music  
Philosophy  
Political Science  
Psychology  
Religious Studies  
Russian  
Sociology  
Spanish  
Speech  
Theater  
Uncommon Languages\*

## Pre-Professional Programs

Law  
Theology

## Science

Biological Sciences  
Botany  
Chemistry  
Earth Science\*  
Engineering Biophysics  
Geology  
Microbiology  
Physics  
Physiology  
Zoology

## Pre-Professional Programs\*

Dentistry  
Medical Technology  
Medicine  
Occupational Therapy  
Pharmacy  
Physical Therapy  
Veterinary Science

## Technical Careers (formerly VTI)

### Associate Degree Programs

Allied Health Careers  
Specialties  
Architectural Technology  
Automotive Technology  
Aviation Technology  
Avionics Technology  
Commercial Graphics  
Design  
Production  
Construction Technology  
Building  
Civil  
Correctional Services  
Dental Hygiene  
Dental Lab. Technology  
Electronic Data Processing  
Electronics Technology  
Law Enforcement  
Mortuary Science and Funeral Service  
Nursing  
Photographic and Audio-Visual Technology  
Physical Therapist  
Assistant  
Secretarial and Office  
Specialties  
Tool and Manufacturing Technology  
(Numerical Control)

## Baccalaureate Degree Program

Technical Careers

\*Minor only

\*\*Non-Degree Programs

# University Calendar

FALL 1976	Semester Classes Begin	8:00 A.M., Monday, August 23
	Labor Day Holiday	Monday, September 6
	Thanksgiving Holiday	Saturday, November 20, 12:00 NOON—Monday, November 29, 8:00 A.M.
	Final Examinations	Saturday, December 11— Saturday, December 18
SPRING 1977	Semester Classes Begin	8:00 A.M., Monday, January 17
	Washington's Birthday Holiday	Monday, February 21
	Spring Vacation	Saturday, March 19, 12:00 NOON—Monday, March 28, 8:00 A.M.
	Final Examinations	Saturday, May 7—Friday, May 13
	Commencement	Saturday, May 14
SUMMER 1977	Eight-Week Session Begins	Monday, June 13, 7:30 A.M.
	Independence Day Holiday	Monday, July 4
	Final Examinations	Thursday and Friday, August 4–5
	Commencement	Saturday, August 6
FALL 1977*	Semester Classes Begin	8:00 A.M., Monday, August 22
	Labor Day Holiday	Monday, September 5
	Thanksgiving Holiday	Saturday, November 19, 10:00 P.M.—Monday, November 28, 8:00 A.M.
	Final Examinations	Saturday—Friday, December 10–17

\*tentative

# Campus Visit Request

**I plan to visit your campus on**

---

date(s)

time—date of arrival

**I would like appointments with:**

- ☐ Admissions Counselor
- ☐ Housing Representative
- ☐ Financial Assistance
- ☐ Campus Tour-Guide
- ☐ Academic Department(s)

**I would like information on lodging while in Carbondale for**

date(s)

☐ MR.    ☐ MISS    ☐ MRS.    NAME

### ADDRESS

CITY

STATE

ZIP

TELEPHONE NUMBER

# Information Request

**(Please Print)**

## Please Send

- ☐ Application for Admission
- ☐ Information on my intended major which is

☐ MR.    ☐ MISS    ☐ MRS.    NAME

### ADDRESS

CITY

STATE

ZIP

- ☐
- Other

First Class  
Permit No. 81  
Carbondale, Illinois

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# An Academic Community That Serves All People

## SOUTHERN ILLINOIS UNIVERSITY

ESTABLISHED 1869

TO EXALT BEAUTY  
IN GOD.

IN NATURE.

AND IN ART:

TEACHING HOW TO LOVE THE BEST  
BUT TO KEEP THE HUMAN TOUCH;

TO ADVANCE LEARNING  
IN ALL LINES OF TRUTH

WHEREVER THEY MAY LEAD.

SHOWING HOW TO THINK

RATHER THAN WHAT TO THINK.

ASSISTING THE POWERS

OF THE MIND

IN THEIR SELF-DEVELOPMENT;

TO FORWARD IDEAS  
AND IDEALS

IN OUR DEMOCRACY.

INSPIRING RESPECT FOR OTHERS

AS FOR OURSELVES.

EVER PROMOTING FREEDOM

WITH RESPONSIBILITY;

TO BECOME A CENTER OF  
ORDER AND LIGHT

THAT KNOWLEDGE MAY LEAD

TO UNDERSTANDING

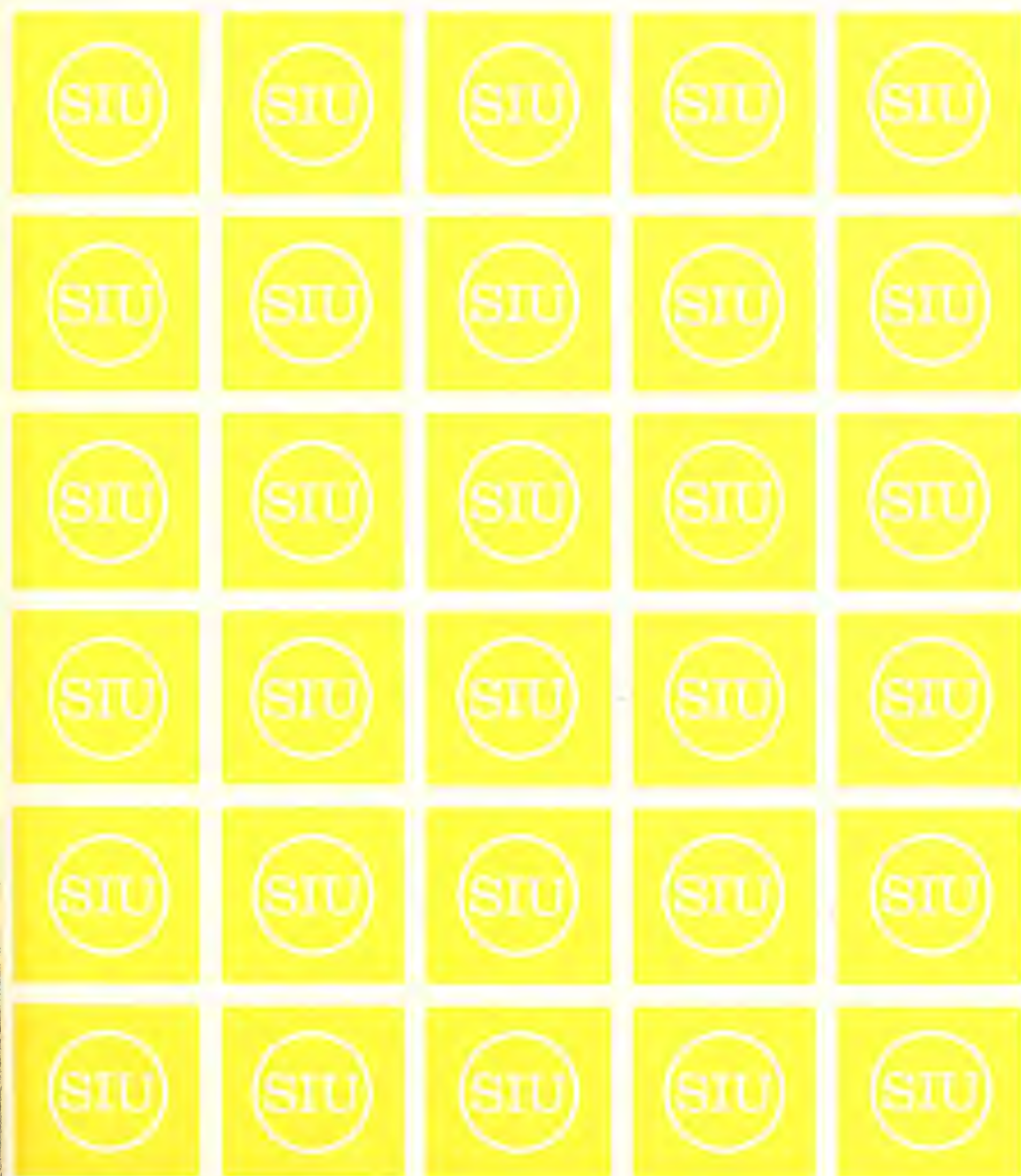
AND UNDERSTANDING

TO WISDOM



# Southern Illinois University Bulletin

1976-1977 School of Law Catalog  
Carbondale







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1976-1977 School of Law Catalog  
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## **Southern Illinois University Bulletin**

Volume 18, Number 5, August 1976

Second-class postage paid at Carbondale, Illinois 62901.

Published by Southern Illinois University at Carbondale,

Illinois 62901, monthly except March, April, May, and December.

*This issue of the Southern Illinois University Bulletin covers in detail questions concerning the School of Law program of Southern Illinois University at Carbondale. (It supersedes Vol. 17, No. 7.) The University reserves the right to change information contained herein on matters other than curricular requirements without notice when circumstances warrant such action, and apply the change to all students without regard as to their date of entry into college.*

*Other issues of the Southern Illinois University Bulletin, which may be obtained free from University Graphics, Southern Illinois University, Carbondale, Illinois 62901, are listed below.*

Graduate Catalog

Undergraduate Catalog

Schedule of Classes (fall, spring, or summer)

# School of Law Calendar

## Fall 1976

Orientation	Friday, August 20–Sunday, August 22 (inclusive)
Classes Begin	Monday, August 23
Labor Day Holiday	Monday, September 6
Thanksgiving Vacation	Saturday, November 20–Sunday, November 28 (inclusive)
Last Day of Classes	Tuesday, December 7
Examinations	Wednesday, December 8–Saturday, December 18 (inclusive)

## Spring 1977

Classes Begin	Monday, January 17
Spring Vacation	Saturday, March 19–Sunday, March 27 (inclusive)
Last Day of Classes	Tuesday, May 3
Final Examinations	Wednesday, May 4–Friday, May 13 (inclusive)
Commencement	Saturday, May 14

# University General Information

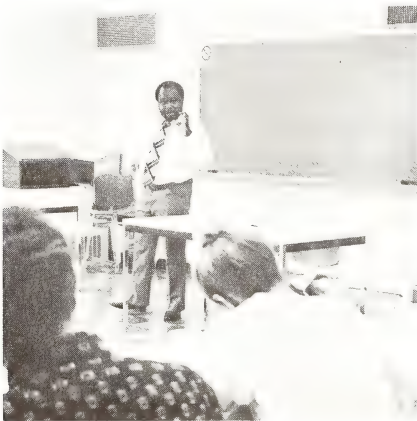
## History

Chartered in 1869 with instruction initiated in 1874, Southern Illinois University at Carbondale has entered its second hundred years in operation. Established in 1869 as Southern Illinois Normal University, the school acquired the name, Southern Illinois University, in 1947 by legislative action. At the outset of the 1970's Southern Illinois University became a single state system with two universities: Southern Illinois University at Carbondale and Southern Illinois University at Edwardsville. Southern Illinois University at Carbondale also has a medical school campus at Springfield. The institution first operated as a two-year normal school but in 1907 became a four-year, degree-granting institution although continuing its two year course into the 1930's. It was in 1943 that the school was transformed from a teacher-training institution into a university, thus giving official recognition to the area's demand for diversified training and service. Graduate work was instituted in 1943, with the first Ph.D. degrees granted in 1955. There has been diversification of programs at the undergraduate level with the establishment of the Colleges of Communications and Fine Arts, Education, Business and Administration, Human Resources, Liberal Arts, and Science and the Schools of Agriculture, Engineering and Technology, Technical Careers, and programs in University Studies. In addition to expansion of programs within the Graduate School, professional schools have been established in medicine and law.

In keeping with the state's master plan, the University's objective is to provide a comprehensive educational program meeting as many individual student needs as possible. While providing excellent instruction in a broad range of traditional programs, it also helps individual students design special programs when their interests are directed toward more individualized curricula. The University comprises a faculty and the facilities to offer general and professional training ranging from two-year associate degrees to doctoral programs, as well as certificate and non-degree programs meeting the needs of persons not interested in degree education.

## Location

The city of Carbondale is approximately 100 miles southeast of Saint Louis, Missouri, in Jackson County, the western border of which is the Mississippi River. Immediately south of Carbondale begins some of the most rugged and picturesque terrain in Illinois. Sixty miles to the south is the historic confluence of the Ohio and Mississippi rivers, the two forming the border of the



southern tip of Little Egypt, the fourteen southernmost counties in Illinois. The region immediately surrounding Carbondale is noted for its large peach and apple orchards. Within ten miles of the campus are located two state parks and four lakes, and much of the area is a part of the Shawnee National Forest.

### **Campus**

Immediately south of the city of Carbondale, the University campus, comprising more than 3,290 acres, has developed a 981 acre portion with woods and a lake as a site for its academic buildings and residence halls. The buildings are located in wooded tracts along two circular shaped campus drives, named for Lincoln and Douglas. Two beautiful features that are located near the center of the campus complex are a wooded tract, preserved in the tradition of native forests of Southern Illinois, and several buildings surrounding the site which formed the original campus a century ago. Approximately seventy-five permanent buildings and several hundred small temporary buildings are located on the campus.



# 1 School of Law

In May, 1971, the Illinois Board of Higher Education published Phase III of its study, A Master Plan for Higher Education in Illinois. It was there stated that a new law school "should be opened at Southern Illinois University in Carbondale as soon as appropriate planning, approval, and funding can be achieved." The University, which has main campuses at Carbondale and Edwardsville and which was aware of the need generally for more good law schools and particularly for a school in its region, immediately took steps to make the school a reality. An appropriation for this purpose was secured from the Illinois legislature in June, 1972, and shortly thereafter Hiram H. Lesar, then dean of the School of Law at Washington University, was employed as the first dean of the new school. The nucleus of an able faculty, experienced in practice and teaching, was recruited, and a first-year class was accepted to enter in September, 1973.

## Purposes

The main purpose of the School of Law is to train lawyers who will be competent to practice law, both now and in the future. In addition to specific legal rules, the student must learn analytic skills, research techniques, and the basic legal principles and policies underlying the current applications of those rules. He or she should also learn the basic skills of advocacy, counseling, and negotiation.

Although its graduates will be prepared to practice in any jurisdiction, it is anticipated that the School of Law by reason of its location will help to provide lawyers to fill the unmet need for legal services in Southern Illinois.

The second purpose of the School of Law stems from recognition of the social fact that lawyers are expected to provide a large part of the leadership in a wide spectrum of American life. In general terms this means that lawyers must perform two functions which go beyond rendering competent legal service. They must be prepared to serve in a "watch-dog" capacity with respect to the proper functioning of American institutions, and they must be prepared to participate in "making law." Of course, the lawyer-legislator "makes" law. But so does the member of the important bar association committee charged with responsibility for drafting proposed legislation.

The second purpose of the school, then, is to assure that the leadership function performed by lawyers is carried out well. For this purpose the lawyer requires not only the whole range of skills and knowledge he needs to practice law, he also needs an understanding of our institutions and a sensitivity to potential conflict areas. Two things are essential to carrying

out objectives of such breadth: a curriculum which balances the course offerings as carefully as possible so that neither purpose is sacrificed to the other; and a faculty with unusual breadth of knowledge and vision to formulate that curriculum and an extraordinary ability to implement it, both within and outside the classroom.

The third purpose of the school—which is essential to the fulfillment of the other two—is to instill in its students a proper conception of the professional responsibilities of the lawyer and the organized bar, an understanding of the nature and role of the legal profession, and knowledge and appreciation of the ethical principles by which all lawyers must be bound.

It is the school's position that this kind of training can best be accomplished with a student body of from 350 to 450—small enough so that faculty and students may know one another and large enough to justify a faculty of sufficient size to offer all the courses that should be given in a modern law school. As soon as a new building can be provided, the school will be expanded to this size. In the meantime, an entering class of 90 will be accepted each year, and the faculty will be expanded to approximately 18 full-time members to accommodate a total enrollment of about 240.

### **Facilities**

The school occupies three adjoining buildings in Small Group Housing across from Lake-on-the-Campus on the main campus. These buildings, which formerly housed fraternities, have been remodeled. One houses the law





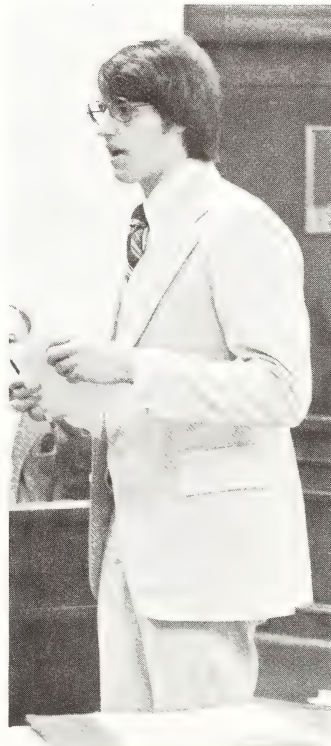
library, the second is the classroom-office building, and the third has additional library facilities, a court-classroom, and faculty offices. They provide adequate facilities for a school of 240.

### **Library**

The law library, beginning with a nucleus of 35,000 volumes transferred to it by the university library, has grown to over 65,000 bound volumes with an additional 35,000 volume equivalent in microform. Included in the library is an almost complete collection of primary legal sources both state and federal. Moreover, a strong retrospective and current legal periodical collection has been developed. The monographic and treatise holdings in law and law-related fields is representative of the best currently available, and major efforts are underway to substantially increase the library's resources in this area. Subscriptions to looseleaf and other current awareness services supporting all major curricular and research programs have been established. Additionally, the services and collection of the 1,600,000 volume university library are readily available to all law students. With these resources, and a professional and technical support staff numbering thirteen members, the library is well prepared to meet the needs of modern legal education.

### **Accreditation**

It is not possible for a law school to receive accreditation until it is fully operational. However, provisional approval by the Section on Legal Educa-



tion and Admission to the Bar of the American Bar Association may be secured after the first class meets. The school was so approved in February, 1974. This approval permits presently enrolled students to qualify for the state bar examinations.

### Curriculum

The first-year curriculum includes the most basic substantive courses and is required. It differs from the first-year curriculum in many, if not most, schools in that first-year legal writing is taught in small sections of 10 to 15 students each by regular full-time faculty members, and in the inclusion of a course in commercial law the second semester to familiarize students with statutory law. Second- and third-year courses, which are mostly elective, are offered in all major fields of law.

The combined total of course work permitted in each of the areas of clinical law, moot court board, and law review may not exceed 6 semester hours.

In addition to the first-year courses below, every student will be required to take at least one seminar which requires the production of a paper of the quality of a law review comment. Law review students are not required to take a seminar but may do so if they wish. A seminar generally will be an "in depth" study of one or more aspects of the regular courses or a combination of such courses.

Up to 6 semester hours of credit for course work taken in the Graduate School may be applied, with permission of the deans of both the Graduate School and the School of Law, toward the number of hours required for the J.D. degree and toward the residence semester requirement. A student must earn a grade of *B* or better in such work for School of Law credit to be given, but this letter grade will not be reflected on a student's School of Law record, nor will it be used to compute the law grade-point average.

#### FIRST-YEAR COURSES

##### *First Semester*

<i>Course</i>	<i>Semester Hours</i>
Contracts .....	4
Legal Process .....	3
Torts .....	4
Property IA .....	3
Legal Writing .....	1
Legal Bibliography .....	1
<b>Total</b>	<b>16</b>

##### *Second Semester*

<i>Course</i>	<i>Semester Hours</i>
Commercial Law I .....	3
Constitutional Law .....	3
Procedure I .....	3
Property IB .....	3
Criminal Law .....	3
Moot Court .....	1
<b>Total</b>	<b>16</b>

#### SECOND- AND THIRD-YEAR COURSES

<i>Course</i>	<i>Semester Hours</i>
Administrative Law .....	3
Admiralty Law** .....	2
Agricultural Law .....	2
Anti-Trust .....	3
Advanced Moot Court .....	1-4
Business Associations I .....	3

Business Associations II .....	3
Property II .....	3
Comparative Law** .....	3
Competitive Process .....	4
Conflict of Laws* .....	4
Corrections .....	3



Course	Semester Hours		
Creditors' and Debtors' Rights	3	Procedure II	3
Criminal Justice Administration	3	Property II	3
Drafting Legal Instruments	3	Remedies	3
Environmental Law	3	Securities Regulation*	3
Estate and Gift Taxation	3	State Local Taxation**	3
Estate Planning	3	The Legal Profession	
Evidence	3	(required)	2
Family Law*	3	Trial Advocacy	2
Federal Courts	3	Trusts and Estates I*	3
Federal Income Taxation	3	Trusts and Estates II	2
Future Interests	3		
Graduate Courses	up to 6	SEMINARS	
Higher Education Law	2	Civil and Political Rights	3
Insurance**	2	Constitutional Law	3
International Law	3	Illinois Natural Resources	
Labor Law I	2	(incl. environmental	
Labor Law II	2	consideration)	3
Legal Clinic	0-6	Selected Problems in Criminal	
Legal History	2	Procedure	3
Legal Research and Writing	1-6	Procedure	3
Legislation	3	Tax Policy	3
Local Government Law**	3	Transnational Business	
Mental Health	3	Transactions	3
Natural Resources	3		

\*Normally elected in the second year.

\*\*Not offered in regular term, 1976-77.

## Admission

To be admitted as a candidate for the Juris Doctor degree, an applicant must have received a bachelor's degree or the equivalent and must have demonstrated capacity for the study of law by a satisfactory undergraduate record and satisfactory performance on the Law School Admission Test (LSAT). Forms for applying for admission may be obtained from the School of Law, Southern Illinois University at Carbondale, Carbondale, Illinois 62901.

The LSAT is administered on a nationwide basis by the Educational Testing Service, Box 944, Princeton, New Jersey 08540. The test administration dates in July, October, and December of the applicant's final year of undergraduate study are preferred.

Applicants must also register with the Law School Data Assembly Service (LSDAS) by completing the form found in the LSAT bulletin of information and returning it to the Educational Testing Service. Applicants must have transcripts sent to LSDAS by the registrar of each college and professional or graduate school attended. The applicant's test score and evaluation of transcripts are reported to him and to the law schools he designates. The applicant should indicate on the LSAT/LSDAS forms that his score and evaluation are to be reported to the Southern Illinois University at Carbondale School of Law. It is not necessary that application for admission to the School of Law be made before taking the test or registering with LSDAS.

Applications for admission to the school may be filed any time after September 1, but preference will be given to applicants who file their applica-

tions prior to January 1. There is a \$10.00 application fee. This application fee will be waived in all cases in which the applicant has received a waiver of the LSDAS fee. The method for obtaining that waiver may be found in the LSAT bulletin.

An applicant who is admitted is required to make a security deposit of \$100 at the time of his acceptance or prior to April 1. The deposit may be refunded thereafter, if the withdrawal is deemed to be for a good reason. This deposit is credited against the first semester's tuition and fees.

Admissions are made without regard to race, color, religion, sex, national origin, or disability.

### **Degree Requirements**

A candidate for the Juris Doctor (J.D.) degree must satisfy the entrance requirements, fulfill the residence requirements, and satisfactorily complete a total of 90 semester hours of work for credit and must take all required courses.

#### **RESIDENCE REQUIREMENT**

A candidate must complete six semesters of residence, not less than the last two of which must be in this School of Law. In order to obtain residence





credit for a semester, a candidate must examine in a minimum of 12 hours of work and must obtain final credit in a minimum of 10 hours of work. A candidate who either examines in or obtains final credit for fewer than the required minimum hours will be given proportionate residence credit. No credit toward residence is given in courses in which a student receives a failing grade.

#### LIMITATION OF COURSE HOURS

No student may register for more than 16 hours without the consent of the dean. It is advisable for students to devote substantially their entire time to their work in the school. A student who undertakes substantial employment outside the school should reduce his course load.

#### ATTENDANCE AND WITHDRAWAL

Regular attendance is expected and required of each student. An instructor may exclude from any class a student who is unprepared and may, after prior notice, exclude from the final examination in any course any student whom, for reasons of lack of preparation or lack of attendance, he deems unqualified to receive credit in the course. Specific rules regulating attend-



ance and withdrawal from courses are furnished each student prior to registration.

#### **EXAMINATIONS**

A student who has not withdrawn, or been withdrawn, from a course is expected to take the examination for that course at the regularly scheduled time. Unexcused failure to take an examination will result in a failing grade. If failure to take an examination is excused, the student may, with the permission of the dean and the instructor, take the examination after the rest of the class or at the time it is next regularly offered.

#### **POOR SCHOLARSHIP RULE**

Grades are given in numbers, with 75 being the average required for graduation. A student who fails to have a cumulative average of 74 at the end of the first year or 75 at the end of any other academic year will be dropped from the school for poor scholarship. A student whose average at the end of the first year is below 74 may appeal to the dean, who appoints an ad hoc committee to recommend acceptance or denial of the petition for readmission.

#### **Tuition and Fees**

Tuition and fees in the School of Law are established by the Board of Trustees and are subject to change whenever conditions make changes necessary. Present tuition and fees for regularly enrolled law students (taking twelve or more semester hours) are \$297.50 per semester for residents and \$725.00 per semester for non-residents. Books will cost about \$100 per semester.

#### **Financial Aid**

Although the School of Law has very limited resources for financial aid at its disposal, some is available.

The University maintains an Office of Student Work and Financial Assistance through which work on campus, cooperative work-study programs, the federal work-study program, various veterans benefits (both state and federal), tuition remission scholarships, and student loans may be negotiated. For more specific information, students may contact the Office of Student Work and Financial Assistance, Washington Square, Southern Illinois University at Carbondale, Carbondale, Illinois 62901.

In addition, there are available through the law school:

1. A number of dean's scholarships, made available through contributions by the school's benefactors to the dean's club.
2. The Judge James O. Monroe, Jr. scholarship, made available through the Judge James O. Monroe, Jr. endowment fund established by the Madison County Bar Association.
3. One scholarship available to a student from a minority group admitted to the entering class. This scholarship is sponsored by the Phi Alpha Delta law fraternity, international.
4. A cash grant of \$50 to a needy law student, made available by the Phi Alpha Delta law fraternity, international.
5. A limited loan fund established by the Illinois Bar Foundation, available only to second- and third-year students.
6. A limited number of research assistantships awarded to members of the second- and third-year classes primarily on a merit basis. These are provided from the school's state-appropriated funds.



7. A limited number of work opportunities both in the law library and in the administrative offices of the school. These are provided from the school's state-appropriated funds.
8. A limited number of cash grants awarded from the school's activities funds derived from various sources, including application fees.

Specific instructions for applying for financial aid are mailed during the summer to entering students who indicate in their admission applications they are interested in financial aid.

### **Housing**

University on-campus housing is available for 5,067 single students and 576 married students. Off-campus housing is readily available. Inquiries concerning on-campus or off-campus housing or rental facilities may be obtained from University Housing, Washington Square, Southern Illinois University, Carbondale, Illinois 62901.

### **Honor Code**

"The cornerstone of our legal system is the integrity of the individual lawyer." Preparation for law, therefore, must encourage individual integrity as well as understanding of law. The essence of an honor system is the observance by each student of high ethical standards of conduct. The system yields immediate tangible advantages of convenience—examinations are not supervised, a student's word is accepted as the truth, and ownership of personal belongings is respected; it yields also lasting intangible values of the spirit—those who have lived under an honor code are forever dissatisfied with any less rigorous standards. Students of the school have adopted an honor code and elected an ethics council to enforce it. Copies of the code, as amended, will be sent to applicants on request and will be sent routinely to all accepted applicants.

### **Student Bar Association**

The student body has drafted and adopted a constitution and by-laws for the Student Bar Association of which every regular law school student is a member. The association functions primarily through officers and committees elected by the membership at large and plays an integral role in the operation and governance of the law school. The students who serve as representatives to the faculty meetings are elected by the students, and those who serve on the various faculty committees are appointed by the dean from a list submitted by the president of the Student Bar Association.

### **Legal Aid Clinic**

The school has in operation a legal aid clinic which works directly with inmates of various state institutions, such as the Illinois state prison at Menard, Illinois. The clinic has a full-time director who is also a member of the faculty and provides especially interested students with a number of internships and research assistantships. The work with these inmates and with the Land of Lincoln program for indigent persons, with the public defender and appellate public defender programs, gives students an unusual opportunity for variety in the clinic experience. Civil as well as criminal problems are encountered.

### **Law Journal**

The *Southern Illinois University Law Journal* is a scholarly legal publication

which is printed twice yearly. The journal is managed and edited by an editorial board, with the published materials supplied by students, law professors, and other members of the legal profession. Work on the journal affords the student intensive training in legal research, analysis, and writing. All students are eligible to write for the journal and earn writing and academic credit for demonstrating superior writing skills. A small percentage of the journal candidates will be invited to be members of the editorial staff of the journal on the basis of grades at the end of the second and third semester. Membership on the editorial board is attained by completion of the writing and administrative requirements. There is an election for the offices of editor-in-chief, managing editor, articles editors, notes and comments editors, research editors, and business editor.

### **Moot Court**

The moot court program, under the directorship of a full-time law faculty member, is a comprehensive one. It provides a required experience in appellate practice in the first year, an opportunity to pursue an advanced program in the second year, and eventual membership on the student moot court board which is selected from those interested and qualified. The school participated in national moot court competition in 1975 and plans to continue doing so in the future. This team is selected from students enrolled in the advanced moot court course.

### **Joint J.D.-M.B.A.**

Beginning with the academic year 1976-77, the School of Law, the Graduate School, and the College of Business and Administration of Southern Illinois University at Carbondale will offer a joint program leading to the Juris Doctor degree and the Master of Business Administration degree.

To be admitted to the combined program students must meet the admission requirements of both schools. During the first year of law study the students must take all of their courses in the School of Law. If a student is to be accepted into the combined program, such acceptance must occur prior to the entry into the second academic year of the School of Law curriculum. For a student so accepted only 81 instead of 90 hours of credit would be required for the Juris Doctor degree.

### **Placement Services**

A full range of placement services is offered to students and alumni, including: job listings, on-campus interviews, resume assistance, and personal counseling.

# 2

## Faculty and Staff

### Faculty

**HARLAN S. ABRAHAM, B.S., J.D., LL.M.**

*Assistant Professor of Law*

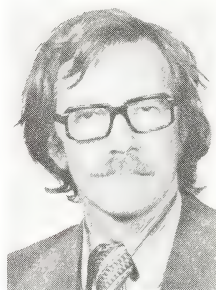
B.S. 1972, J.D. 1974, University of Nebraska; LL.M. 1975, Harvard. Admitted to practice in California. Summer associate 1973 and 1974, Rifking & Sterling, Inc., Los Angeles; instructor in law 1974-75, first-year seminar program, Boston University; assistant professor, Southern Illinois University, since 1975.



**ROBERT E. BECK, B.S.L., LL.B., LL.M.**

*Professor of Law*

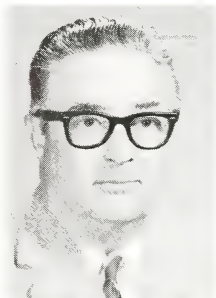
B.S.L. 1958, University of Minnesota; LL.B. 1960, University of Minnesota; LL.M. 1966, New York University. Admitted to practice in Minnesota. Private practice 1960-62; assistant professor, University of North Dakota, 1962-65; visiting professor, University of Maine, 1965-66; associate professor, University of North Dakota, 1966-68; professor, University of North Dakota, 1968-76. Professor at SIU School of Law since 1976. Author of *Legal Aspects of Coal Leasing and Sales and Strip Mining Reclamation in North Dakota* (1973) and articles in legal publications.



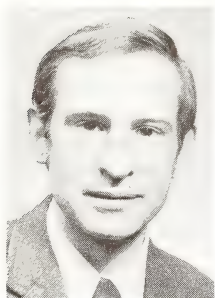
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B.A. 1936, University of Texas; J.D. 1940, University of Illinois; D.L. 1973, Oxford. Admitted to practice in Illinois and California. Special agent, F.B.I., 1940-46; private practice, 1946-67; associate professor, Center for the Study of Crime, Delinquency, and Corrections, and Department of Government, Southern Illinois University, since 1967, and associate professor of clinical law, School of Law, since 1974.







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*Associate Professor of Law*

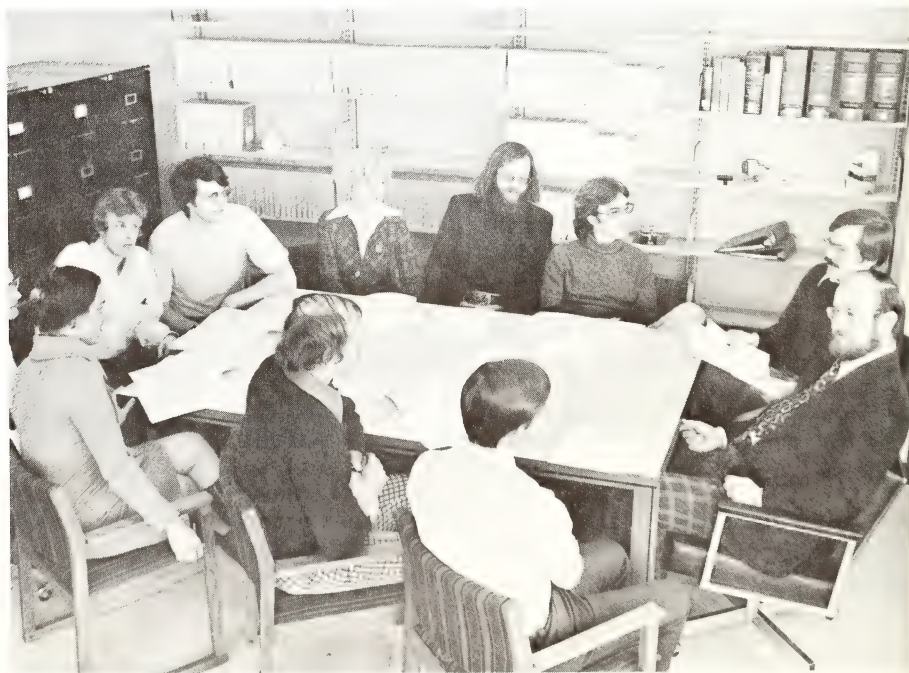
B.A. 1968, J.D. 1971, Willamette University; LL.M. 1972, Harvard. Admitted to practice in Washington. Law clerk Justice Sloan, Oregon Supreme Court, 1970; associate professor of law, University of Idaho, 1972–1975; visiting professor of law, University of South Dakota, 1975–1976; associate professor at SIU School of Law since 1976. Author of articles in legal periodicals.



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B.A. 1966, Wellesley College; J.D. 1969, University of Michigan. Admitted to practice in Illinois. In practice, Baker & McKenzie, Chicago, 1970-71; assistant professor 1972, University of Illinois; Governor's Commission for Revision of Mental Health Code, Illinois, 1974; assistant professor, Southern Illinois University since 1975.



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*Assistant Professor of Law*

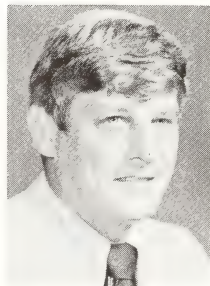
B.S. 1967, University of Southern California; J.D. 1972, Santa Clara University; LL.M. 1973, Yale. Graduate fellow, Yale Law School, 1972-73. Admitted to practice in California. Assistant professor, Southern Illinois University since 1973. Summer CLEO Institutes: Indianapolis, 1973; South Bend, 1974; Madison, 1975.



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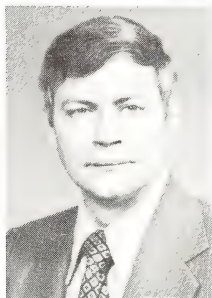




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*Professor of Law and Librarian*

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DAVID C. JOHNSON, B.S., C.P.A., J.D., LL.M.

*Professor of Law*

B.S. 1959, C.P.A. 1959, J.D. 1961, University of North Dakota; LL.M. 1964, University of Pennsylvania. Admitted to practice in North Dakota and Georgia. Graduate fellow 1964, University of Pennsylvania; assistant professor 1964-67, associate professor 1967-70, professor 1970-75, Emory University; professor, Southern Illinois University since 1975. Visiting professor 1971-72, University of Oklahoma. U.S. Army Captain, 1961-63.



EDWARD J. KIONKA, B.S., J.D., LL.M.

*Associate Professor of Law*

B.S. 1960, J.D. 1962, University of Illinois; LL.M. 1974, Columbia University. Admitted to practice in Illinois. Private practice 1962-64, 1971-72 and since 1975. Lt. Cdr., USNR. Teaching associate, Columbia University, Fall 1962; instructor in law, University of Michigan, 1964-65; director, Illinois Institute for Continuing Legal Education, 1965-67; assistant dean and assistant professor of law, University of Illinois, 1967-71; special counsel, General Government Committee, Sixth Illinois Constitutional Convention, 1970; Krulewitch Fellow, Columbia University, 1972-73; associate professor, Southern Illinois University, 1973-75; adjunct professor, Southern Illinois University, since 1975. Editor: Illinois Civil Practice After Trial (Illinois Institute for Continuing Legal Education, 1970). Author of articles in legal periodicals.

HIRAM H. LESAR, A.B., J.D., J.S.D.

*Professor of Law and Dean*

A.B. 1934, J.D. 1936, University of Illinois; J.S.D. 1938, Yale. Admitted to practice in Illinois, Missouri, U.S. Supreme Court. Sterling Fellow, Yale, 1936–37; assistant professor 1937–40, associate professor 1940–42, University of Kansas; senior attorney 1942, principal attorney 1943, Board of Legal Examiners, Washington, D.C.; U.S. Navy 1944–46 (Lt. Cdr.); associate professor 1946–48, professor 1948–57, University of Missouri; professor 1957–60, dean and Zumbalton professor 1960–72, Washington University; dean and professor of law, Southern Illinois University, since 1972; interim president 1974. Summer visiting professor: Illinois, 1947; Indiana, 1952; Southern California, 1959; North Carolina, 1961; New York University, 1965. Reporter, Special Study Committee on the Judiciary (Mo.), 1966–67. Author: *Landlord and Tenant* (Little-Brown, 1957); Vol. I Pt. 3 of *American Law of Property* (Casner ed.) (Little-Brown, 1952); articles in *Annual Survey of American Law*, 1953, 1955–70, in various legal periodicals, and in the *Encyclopaedia Britannica*.



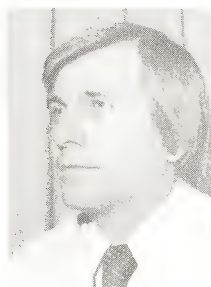




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*Associate Professor of Law*

B.A. 1956, J.D. 1960, University of Missouri. Admitted to practice in Illinois and Missouri. Lecturer in law, 1963–66, University of Missouri; private practice, 1963–64; assistant prosecuting attorney, 1964, Boone County, Missouri; assistant counsel 1964–67 and counsel 1971, The Curators, University of Missouri; legal counsel 1971–72, Vice President for Development and Services 1972–75, associate professor of law since 1975, Southern Illinois University.



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B.S.B.A. 1960, University of Florida; J.D. 1968, University of Miami; LL.M. 1969, Yale. Admitted to practice in Florida. Sterling Fellow, Yale, 1968–69; associate professor 1969–72, professor 1972–74, University of Nebraska; professor, Southern Illinois University, since 1974. Summer: University of Nebraska, 1970, 1972, 1973. Author of articles in legal publications.



**TAYLOR MATTIS, B.A., J.D., LL.M.**

*Associate Professor of Law*

B.A. 1960, University of Alabama; J.D. 1963, University of Miami; LL.M. 1969, Yale. Admitted to practice in Florida and Nebraska. Private practice, 1963–66; law clerk, U.S. District Judge Emmett Choate, 1966–68; Sterling Fellow, Yale, 1968–69; attorney, Nebraska Appellate Justice Project, 1972–74; associate professor, Southern Illinois University, since 1974. Author of articles in legal periodicals.



**ANDREW N. ONEJEME, LL.B., LL.M., J.S.D.**

*Associate Professor of Law*

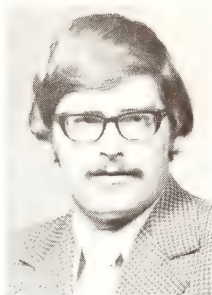
LL.B. 1960, London; LL.M. 1961, J.S.D. 1963, Yale. Admitted to practice in Nigeria. Graduate fellow, Yale, 1960–63; lecturer, Lagos University, Nigeria, 1965–70; research fellow, S.O.A.S., London, 1966–67; associate professor, University of Connecticut, 1971–72; Hofstra University, 1972–74; Southern Illinois University, since 1974. Summer: University of Connecticut, 1972.



**THOMAS P. POLITYKA, B.A., J.D.**

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**THOMAS G. ROADY, JR., A.B., M.A., J.D.**

*Professor of Law and Associate Dean*

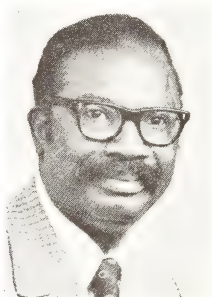
A.B. 1940, M.A. 1949, J.D. 1948, University of Illinois. Admitted to practice in Illinois and Tennessee. AUS-AC, 1942-46, Maj.; Lt. Col., U.S.A.F. Res. University Fellow, Columbia University, 1948-49; assistant professor 1949-50, associate professor 1950-51, professor 1951-52, University of Tennessee; associate professor and assistant dean, Washington University, 1951-52; private practice in Illinois 1952-56; visiting professor, University of Missouri, 1954; professor, Vanderbilt University, 1956-68; professor, University of Tennessee, 1968-73; professor and associate dean, Southern Illinois University, since 1973. Editor: *Professional Negligence* (with Andersen, 1960); *Essays on Procedure and Evidence* (with Covington, 1961); *Selected Problems in the Law of Corporate Practice* (with Andersen, 1960). Articles in law reviews.



**EDWARD L. WELCH, B.S., J.D.**

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B.S. 1957, St. Louis University; J.D. 1960, Washington University. In private practice, East St. Louis and Edwardsville. Labor attorney with Allis-Chalmers and National Labor Relations Board, 1960-67; lecturer and adjunct professor of law, Southern Illinois University since 1973.



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**ELIZABETH KELLY, B.A.,** *Instructor*

**ELIZABETH MATTHEWS, B.A., M.S., Ph.D.,** *Assistant Professor*

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# Southern Illinois University Bulletin

Spring Semester 1977  
Schedule of Classes  
Carbondale





# **Southern Illinois University Bulletin**

**Spring Semester 1977**  
**Schedule of Classes**  
**Carbondale**



Southern Illinois University at Carbondale is in compliance with Title IX of the Education Amendments of 1972. In part, Title IX mandates that no person shall, on the basis of sex, be excluded from participation, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving federal financial assistance. Inquiries concerning the application of Title IX regulations may be directed to Dr. Mary Helen Gasser or Mr. Richard Hayes, University Affirmative Action Office, Anthony Hall, Room 104, telephone 536-6618.

## **Southern Illinois University Bulletin**

**Volume 18, Number 6**

**September 1976**

**Second-class postage paid at Carbondale, Illinois 62901.**

**Published by Southern Illinois University at Carbondale,  
Illinois 62901, monthly except March, April, May,  
and December.**

**This issue of the Southern Illinois University Bulletin contains the schedule of classes to be offered by Southern Illinois University at Carbondale for the 1977 spring semester at Carbondale, at the Vocational-Technical Institute Campus, at Little Grassy Lake, and at graduate residence centers. It also provides information relative to admission, advisement, registration, and fees.**

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# University Calendar

## **Fall Semester 1976**

Semester Classes Begin

Labor Day Holiday

Thanksgiving Vacation

Final Examinations

Monday, August 23, 8:00 A.M.

Monday, September 6

Saturday noon–Monday 8:00 A.M.,

November 20–29

Saturday–Saturday, December 11–18

## **Spring Semester 1977**

Semester Classes Begin

Washington's Birthday Holiday

Spring Vacation

Final Examinations

Commencement

Monday, January 17, 8:00 A.M.

Monday, February 21

Saturday noon–Monday 8:00 A.M.,

March 19–28

Saturday–Friday, May 7–13

Saturday, May 14

## **Summer Session 1977**

Eight-Week Session Begins

Independence Day Holiday

Final Examinations

Commencement

Monday, June 13, 7:30 A.M.

Monday, July 4

Thursday and Friday, August 4–5

Saturday, August 6

## **Fall Semester 1977**

Semester Classes Begin

Labor Day Holiday

Thanksgiving Vacation

Final Examinations

Monday, August 22, 8:00 A.M.

Monday, September 5

Saturday 10:00 P.M.–Monday 8:00

A.M., November 19–28

Saturday–Saturday, December 10–17

## **Spring Semester 1978**

Semester Classes Begin

Washington's Birthday Holiday

Spring Vacation

Final Examinations

Commencement

Monday, January 16, 8:00 A.M.

Monday, February 20

Saturday 10:00 P.M.–Monday 8:00

A.M., March 18–27

Saturday–Friday, May 6–12

Saturday, May 13

# Calendar of Events

Preregistration is required for the tests listed below. Please contact the Testing Division, Career Planning and Placement Center, Washington Square, Building C, at least four weeks before the scheduled test. At the time of this publication, dates for many of the tests to be given were not yet available. Contact the Testing Division concerning the scheduled dates for those other tests.

## January

14, Friday	American College Testing Program (Residual)
15, Saturday	Dental Hygiene Aptitude Test
15, Saturday	Veterinary Aptitude Test
29, Saturday	Graduate Management Admissions Test

## February

5, Saturday	Law School Admissions Test
5, Saturday	American College Testing Program (National)
5, Saturday	Graduate School Foreign Language Test
19, Saturday	National Teachers Examination
26, Saturday	Graduate Record Examination (Aptitude only)
26, Saturday	Test of English as a Foreign Language

## March

26, Saturday	Graduate Management Admissions Test
--------------	-------------------------------------

## April

2, Saturday	American College Testing Program (National)
9, Saturday	Graduate School Foreign Language Test
16, Saturday	Test of English as a Foreign Language (Residual)
16, Saturday	Law School Admissions Test
16, Saturday	Dental Hygiene Aptitude Test
23, Saturday	Graduate Record Examination
30, Saturday	Dental Admissions Test

## May

21, Saturday	Test of English as a Foreign Language
21, Saturday	Entrance Examination for School of Nursing

# Registration Calendar Spring Semester 1977

## Advance Registration Dates

*Advance Registration Period for All Students, Monday, September 27–Friday, December 10.*

Registration Center office hours during advance registration are: 10:00 A.M. to 4:00 P.M.

All continuing students are expected to be registered by December 10. Program changes may be processed during the advance registration period. Students are urged to process program changes prior to the first day of classes.

*Deadline for Payment of Tuition and Fees by Mail, Friday, January 7.*  
Payment must be mailed to the Bursar prior to this date to insure receipt of payment by this date. Students paying after this date must pay in person at the Bursar's Office in Woody Hall.

*Last Day to Pay Tuition and Fees for the Spring Semester, Friday, January 14*

Registration will be cancelled if fees are not paid at the Bursar's Office by 5:00 P.M. on this date.

## Final Registration Dates

*Registration for Any Student Not Registered, Thursday and Friday, January 13 and 14*

Students registering on these dates must clear their fees with the Bursar the same day they register.

*Last Day to Register for the Spring Semester, Friday, January 14*

Registration for any student not registered. Registration ends at 5:00 P.M. All registrations are cancelled if tuition and fees are not paid before 5:00 P.M. on this date. Students registering after this date must have special permission of their dean to register late.

## Program Changes or Withdrawal from School

*Advisement and Registration Open for Program Changes*

Program changes may be processed during the advance registration period (September 27–December 10) and during the first week of classes, January 17–21.



### *Last Day to Add a Class or Section, Friday, January 21*

This is the last day to make a program change in which a course is added or a section is changed without dean's permission.

Students adding a course which begins after January 17 may add through the first day the course meets without the dean's permission.

### *Deadlines for Withdrawing from School or from a Course*

<i>If Classes Meet for</i>	<i>Section Number Range</i>	<i>Deadline for Withdrawal to Receive Refund</i>	<i>Deadline to Withdraw Without a Grade</i>	<i>* Deadline to Change Audit, Credit, or P/F Status</i>
13-16 weeks	001-099	Feb. 4	Feb. 18	Feb. 18
9-12 weeks	101-199†	2nd week	4th week	4th week
7 or 8 weeks	201-299	2nd week	3rd week	3rd week
4-6 weeks	301-399	1st week	2nd week	2nd week
2 or 3 weeks	401-499	1st week	1st week	1st week
Less than 2 weeks	501-599	2nd day	2nd day	2nd day

\* Students changing from credit to pass/fail after these deadlines must have dean's approval.

† An exception to the section number range scheme is the course GSD 101, which frequently has an offering of more than one-hundred different sections which meet the full 16 weeks.

### *Last Day to Process a Program Change or Withdrawal for the Spring Semester, Friday, April 29*

This is the last day to make a program change or to withdraw from school except under exceptional circumstances. Students enrolled in courses which meet less than eight weeks must process a program change or withdrawal before the last week of the course.

### **Registration Instructions**

Refer to pages in the back of this publication for registration work sheets that may be used in determining your class schedule.

# Early Semester Calendar

Southern Illinois University at Carbondale has changed from the quarter system to an early semester calendar.

All references in this bulletin to hours of credit are to *semester hours* unless otherwise specified. One semester hour of credit is equivalent to one and one-half quarter hours.

# 1 General Information

THIS BULLETIN contains the schedule of classes offered for the 1977 spring semester, by Southern Illinois University at Carbondale. It also provides information relative to advisement and registration, fees, and allied information.

## Admission

Inquiries concerning undergraduate and graduate admission should be directed to the Admissions Office.

## Advisement and Registration

Southern Illinois University at Carbondale uses an academic advisement system whereby each undergraduate academic unit has a chief academic adviser and a number of assistant advisers selected from the teaching faculty. Graduate students initiate advisement with their graduate adviser and complete the registration process at the Registration Center, except that unclassified graduate students go directly to the Registration Center (Graduate/Off-Campus Registration Area) to complete both the advisement and the registration processes.

After advisement the student may register for classes. See the Registration Calendar in this bulletin. Ordinarily, registration offices are open from 10:00 A.M. to 4:00 P.M., Monday through Friday. During the registration process the student goes to the Registration Center, where he selects specific sections of the courses he is to take.

*Cancellation of student registrations for non-payment of fees occurs on the date indicated in the Registration Calendar.*

Mere attendance does not constitute registration in a class, nor will attendance in a class for which a student is not registered be a basis for asking that a program change be approved permitting registration in that class. Students should complete the registration process before classes begin.

## New Students

Students entering the University for the first time are permitted to advance register only after they have been admitted to the University as evidenced by their receiving the Certificate of Admission.

New undergraduate students, freshmen and transfer, will be expected to advance register on the same date that they come to the campus for advisement. Dates for students to do so will be selective ones in which the students are asked to come to the campus on specific dates as determined by the University. Students should not expect to be advised and registered on the same date they are admitted nor are they to come

## 2 General Information

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to the campus for advisement and registration without an appointment. Appointments for advisement and registration will be mailed from and are to be returned to the Office of Admissions and Records or the appropriate academic unit.

New graduate students may register during the registration periods indicated in the registration calendars. Arrangements should be cleared with the appropriate graduate adviser prior to coming to campus.

### *Re-Entering Students*

Students who have attended the University at some former time but not during the session immediately prior to the time they plan re-entry are expected to advance register during the periods outlined in the Registration Calendar. After completing readmission procedures advisement appointments should be made at the advisement offices of the academic units into which the students are entering and clearance of the registrations should be completed on that same day at the Registration Center.

### *Current Students, Carbondale*

Students currently registered in the University will be continued in their present curricula unless a change of college or major is made. A change of college or major is initiated with the student's adviser. Either change should be made at the time of advisement.

Undergraduate students currently registered in the University will schedule appointments with their adviser. Registrations should be processed through the Registration Center as soon after advisement as possible.

Graduate students in a degree program should make appointments with the departmental adviser for program advisement. Unclassified graduate students may report directly to the Registration Center for registration.

### *Off-Campus Students*

The University offers courses at various locations off campus. The locations of these courses are printed in this schedule of classes or may be obtained from the Division of Continuing Education. Students who wish to enroll in off-campus courses may register and pay tuition at the first class meeting.

### **Course Load**

The minimum number of hours of credit that a student may take during a regular-length semester and be considered by the University a full-time student is twelve semester hours. The maximum load for a regular-length semester is eighteen semester hours (sixteen for graduate students) unless an exception is granted by the student's academic dean.

### **Tuition and Fees for a Semester**

Tuition and fees charged students are established by the Board of Trustees and are subject to change without prior notification whenever conditions necessitate. All assessments depend on "Semester Hours Enrolled," according to the table below. Students will be assessed tuition and fees each term according to Table 1.

### *Additional Fee Information*

1. Graduate, medical, and law students are not required to pay the Student-to-Student Grant Program Fee. So they pay \$2.25 less than the amount listed in the appropriate *total* column of the Table 1.
2. Permanent full-time or permanent part-time employees may be eligible for waiver of tuition and waiver of a portion of the student fees. Ap-



TABLE 1: On-Campus Tuition and Fee Schedule

Semester Hours Enrolled	TUITION		STUDENT FEES								TOTAL	
	Illinois Resident	Non- Resident	STS Grant (1)	Student Attorney (2)	Student Center (3)	Student Activity (4)	SWRF (5)	Athletic (6)	Medical (7)	SWRF-M (8)	Illinois Resident	Non- Resident
1	\$ 18.00	\$ 54.00	\$2.25	\$1.00	\$10.00	\$2.50	\$ .50	\$ 7.00	\$17.25	\$15.00	\$ 73.50	\$109.50
2	36.00	108.00	2.25	1.00	10.00	2.75	.50	8.00	17.25	15.00	92.75	164.75
3	54.00	162.00	2.25	1.00	11.00	3.00	.50	9.00	17.25	15.00	113.00	221.00
4	72.00	216.00	2.25	1.00	12.00	3.25	1.00	10.00	17.25	15.00	133.75	277.75
5	90.00	270.00	2.25	1.00	13.00	3.50	1.50	11.00	17.25	15.00	154.50	334.50
6	108.00	324.00	2.25	1.00	14.00	3.75	2.00	12.00	17.25	15.00	175.25	391.25
7	126.00	378.00	2.25	1.00	15.00	4.00	2.50	13.00	17.25	15.00	196.00	448.00
8	144.00	432.00	2.25	1.00	16.00	4.25	3.00	14.00	17.25	15.00	216.75	504.75
9	162.00	486.00	2.25	1.00	17.00	4.50	3.50	15.00	17.25	15.00	237.50	561.50
10	180.00	540.00	2.25	1.00	18.00	4.75	4.00	16.00	17.25	15.00	258.25	618.25
11	198.00	594.00	2.25	1.00	19.00	5.00	4.50	18.00	17.25	15.00	280.00	676.00
12 +	214.00	642.00	2.25	1.00	20.00	5.25	5.00	20.00	17.25	15.00	299.75	727.75

The fees which have been established by the Board of Trustees are payable by all students as a condition of enrollment unless they are specifically exempted by the board. All fees are considered to be institutional in nature and require payment regardless of whether or not the student receives direct benefits or is in a location which permits access to such benefits.

The Student-to-Student Grant Program Fee, the Students' Attorney Fee, and portions of the Student Medical Benefit Fee are refundable under certain circumstances.

(1) The Student-to-Student (STS) Grant Program Fee provides funding of a student grant program. The fee is payable by undergraduate students only. Undergraduate students who do not wish to participate in the program may seek a refund of the fee by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(2) The Students' Attorney Fee provides funding for a legal service program. The fee is payable by all students. Students who do not wish to participate in the program may seek a refund by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(3) The Student Center Fee provides funding for operation of the Student Center.

(4) The Student Activity Fee provides funding for student organizations and activities on campus.

(5) The Student Welfare and Recreation Fund (SWRF) Fee provides funding for construction and operation of physical facilities for student recreation and intramural programs.

(6) The Athletic Fund Fee provides partial funding of the University's intercollegiate programs for men and women.

(7) & (8) The Student Medical Benefit Fee and the Student Welfare and Recreation Fund-Medical (SWRF-M) Fee provide funding for a comprehensive student health program including emergency service; hospitalization; specialty, primary, intermediate, or infirmary care; and prevention program. A student who pays these fees is entitled to full medical benefits at Health Service. If he feels that he has comparable coverage, he may seek a refund of the \$17.25 fee within the first four weeks of each semester by contacting the administrative director of Health Service.

## 4 General Information

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are required to pay *tuition* as listed in the table above but do not pay *student fees*.

4. Adult education course fees are computed on the basis of approximately sixty cents per contact hour.

5. Other charges which students may incur are those for departmental field trips, library fines, and excess breakage. Also, students taking a course involving use of materials, as distinct from equipment, will ordinarily pay for such materials.

6. Students enrolling in both on- and off-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.

7. Students enrolled in Public Service Courses pay tuition plus \$3.00 per hour fees divided equally between Student Center and Medical. Students enrolling in a combination of Public Service Courses and regular on-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.

8. School of Medicine students enrolled at Carbondale do not pay the Student Medical Benefit Fee (\$17.25). Medical students at Springfield do not pay the Student Center Fee, SWRF Fee (non-medical portion), Athletic Fee, or Student Medical Benefit Fee.

### *Payment of Fees*

Undergraduate students receive their fee statements at the time of registration. During the advance registration period students are asked to delay paying their fees in person at the Bursar's Office until the day following registration. This is to permit necessary fee information to reach the Bursar by the time of fee payment. Students will find it easier simply to mail the fee statement along with a check or money order for the proper monetary amount to the Bursar's Office so as to arrive there by the deadline dates which are stated in the Registration Calendar located earlier in this bulletin. If students pay fees in person at the Bursar's Office they receive a Student Fee Statement at that time. When fees are paid by mail, the fee statement may be picked up by the student when he returns to campus. It is important that these forms be carried by the students at all times.

Students registering at the start of a semester must pay fees at the time of registration.

### *Deferment of Tuition and Fees*

Special fee deferments are available to students who (1) can demonstrate financial need, (2) meet minimal requirements, and (3) can provide written verification of the ability to pay. Information on fee deferments is publicized each term in the Student Relations Office, Office of Admissions and Records, Bursar's Office, Student Work and Financial Assistance Office, and the *Daily Egyptian*. Guidelines may vary from term to term and year to year and the student is advised to seek out the accurate information rather than assume that he/she qualifies for a deferment.

Students applying for a fee deferment must complete registration to the receipt of a fee statement. Applicants must be full time students as defined by the Office of Admissions and Records and the fee statement must bear a minimum balance of \$65. The fee statement and written verification from the source of funds to be used to pay tuition and fees must be presented to the Student Relations Office to obtain an application. Applications are processed one week prior to the first week of classes. Recipients of fee deferments will not be allowed to register for any future semester until payment is made. Additional information on deferments is



available in the Student Relations Office. Phone or mail requests for deferments will not be accepted.

If approval is granted, tuition and fees will be placed on Fee Code 66 for the term and the student will be obligated to pay by the approved deferred date. Failure to pay deferred fees will result in withholding of permission to register for succeeding terms and withholding of transcripts.

#### *Audit and Non-Credit Courses*

Students who register for a course for *audit* or for a non-credit course will be assessed fees according to the imputed hours of that course. *Imputed hours* is generally the number of hours the class meets per week.

#### **Scholarships-Grants-Assistantships-Waivers**

Students having special fee status, such as scholarships, grants, graduate appointments, faculty, and staff, will pay fees according to their particular fee status and must provide proof of their eligibility at the time fees are assessed.

Students holding valid state scholarships and other grants are exempt from some or all of the tuition and fees for a semester to the extent provided by the terms of the specific financial aid. Additional information concerning scholarships and grants may be obtained from the Office of Student Work and Financial Assistance.

#### *Graduate Appointees*

A graduate student who holds a graduate-student appointment of at least one-quarter of full time and who is appointed for the full length of an academic term (semester or full-length summer session) is eligible for a waiver of tuition each academic term the appointment is held. If a student is appointed for less than a full academic term on a fiscal pay basis, he is not eligible for a tuition waiver for that academic term.

A student who holds an appointment for the full academic term but resigns before the end of that term, and who continues to be registered for courses, shall be liable for the full tuition for the term.

A graduate student who has held such an appointment, requiring service to the University of at least 25 percent of full time, for each of two consecutive semesters will be eligible for a waiver of tuition for the summer session immediately following the two consecutive semesters of service. In no case shall the additional term of tuition waiver be granted before the two consecutive semesters of service have been completed.

This additional term of tuition waiver shall not apply to nonservice appointments or appointments normally awarded for 12 or more consecutive months (i.e., special doctoral assistantships, graduate or special fellowships). NDEA (Title IV) fellows, NSF trainees, and NSF fellows are not eligible.

NDEA (Title IV) fellows and NSF trainees do not pay fees, assessments, or tuition.

#### *Faculty and Staff*

Employees in faculty-administrative positions will receive a tuition waiver and a waiver of some fees whenever they are employed at any time during a semester for which they are registered. If the appointment is at least a nine-month appointment, students may receive the waiver for an additional semester which must follow immediately the last semester of appointment. Students may option summer or fall in this instance.

### *Civil Service*

Employees in civil service positions will receive a tuition waiver and a waiver of some fees only when authorized by the Personnel Office after compliance with personnel regulations.

### **Auditing of Courses**

Students may register for courses in an *audit* status. They receive no letter grade and no credit for such courses. An auditor's registration must be marked accordingly. They pay the same fees as though they were registering for credit. They are expected to attend regularly and are to determine from the instructor the amount of work expected of them. If auditing students do not attend regularly, the instructor may determine that the students should not have the audited courses placed on their record cards maintained in the Office of Admissions and Records. Students registering for a course for credit may change to an audit status or vice versa only for fully justified reasons. See the Registration Calendar for dates.

### **Pass/Fail Option**

The pass/fail option applies only to undergraduate instruction. Pass/fail courses are not available for graduate credit.

Courses offered under the pass/fail option are denoted in the listing of course offerings by "Elective Pass/Fail" or "Mandatory Pass/Fail."

A student taking a course for pass/fail should have his registration marked accordingly.

A student may change to or from pass/fail grading as indicated in the Registration Calendar with an adviser's approval. After that time until the last day to make a program change, he will be permitted to change *from* pass/fail to regular grading with an adviser's approval or *to* pass/fail from regular grading with his dean's approval.

Students are not permitted to elect pass/fail for a course that is a major or minor requirement for them unless the program specifically permits such to be done.

### **Independent Study Courses**

Courses such as special problems, independent research, thesis, etc., involving an individualized instructional format are in the class listing with a section number of "700." Prior to registering in a course of this type, the student must determine the "instructor number" for the faculty member responsible for the student's instruction. That three-digit instructor number, along with the class's printed call number and the instructor's last name, must be indicated on the Course Request Form or Program Change Form at the time of registration. All students should obtain the permission of the individual instructor before registering for such courses. The adviser for students in graduate degree programs will be responsible for determining that the student has the permission required.

A listing of faculty within instructional programs along with each assigned instructor number may be found in the appendix of this book.

### **Public Service Courses**

Public Service Courses are intended to serve persons not necessarily formally enrolled in a degree program at Southern Illinois University at Carbondale, and whose backgrounds are rather homogenous but whose time constraints do not allow them to attend a similar course during a regular academic semester. Public Service Courses are scheduled to meet



no longer than three weeks and are listed in the Schedule of Classes with a section number in the range 601–699.

### **Program Changes**

Students are officially registered only for those courses appearing on their schedule of classes. Any change therefrom must be made through an official program change, which includes the following steps:

1. *Initiating the change.* Students report to their advisers for approval and Program Change form completion. If the change involves only that of changing sections within the same course, this may be done at the Registration Center without the necessity of adviser approval.
2. *Registration.* Students must take the program change form to the Registration Center after approval by the adviser.

Program changes which involve the adding of a new course to the schedule or the changing of sections must be done by the “last day to add a class” as indicated in the Registration Calendar.

### *Dropping a Course*

A program change must be made in order to drop a course. A student may not drop merely by stopping attendance. The last date for dropping a course by an undergraduate student without receiving a letter grade is printed in the Registration Calendar. Graduate students may not necessarily receive a grade for dropping after this date. (Refer to Registration Calendar.)

### *Changing Fee Status, and Refunds*

Students making program changes which result in their moving from one fee status to another will be assessed additional tuition and fees when appropriate. If the change is to reduce the academic load resulting in a lower tuition and fee status, students may apply for the appropriate tuition and fee refund provided the reduction in program is made officially by a program change during the same period at the start of a semester in which students withdrawing from the University are eligible for a refund. For dates refer to the Registration Calendar.

### **Withdrawing from School**

A student who finds it necessary to withdraw from school while the semester is in progress must report to the Student Life Office to initiate official withdrawal action. Graduate students may also initiate withdrawal at the Graduate School. No withdrawal will be permitted during the last two weeks of a semester (last week of an eight-week summer session), except under exceptional conditions. A refunding of fees is permitted only if a withdrawal is officially completed by the deadline stated in the Registration Calendar.

A student who advance registers, including paying of fees, and then finds that he cannot attend school must also officially withdraw from school. He may do this by writing to the Student Life Office. This must be done by the deadline date printed in the Registration Calendar, if he expects to get a refund.

### **Cancellation of Registration**

An advance registration including the payment of tuition and fees may be considered invalid if the student is declared to be ineligible to register due to scholastic reasons. The same situation may exist due to financial or disciplinary reasons if certified to the Office of Admissions and Records by the Student Life Office.

### Personal Data Changes

At the time of registration students are asked to review a Biographic Data Sketch containing personal data. Certain items, if in error, may be corrected at that time. Other items which may require some type of verifying evidence, are changed by reporting to the offices listed below.

1. *Local Address Change*.—Office of Admissions and Records, Registration Center, Graduate School.
2. *Name Change, Marital Status Change, Date of Birth Change*.—Records Section of the Office of Admissions and Records. Verification may be required.
3. *Legal Residence Change* (whether an Illinois or out-of-state resident).—Must be requested by completion of the *Application to be Classified an Illinois Resident* form in the Office of Admissions and Records. Before the change is made the student must have met the regulations governing residency status as established by the Board of Trustees.
4. *Change of College or Major*.—Advisement center or dean's office.

# 2

## Residence Center Courses and Off-Campus Courses

### Kaskaskia College Graduate Residence Center

#### *Educational Administration and Foundations*

- 500-3 Educational Research Methods
- 501-3 Educational Administration—Tasks and Processes
- 507-3 Secondary School Principalship
- 527-3 School Business Administration

#### *Elementary Education*

- 431-3 Education for Disadvantaged and Culturally Different Children in Early Childhood and Elementary School Settings
- 503-3 Seminar in Psychology of Elementary School Subjects
- 525H-3 Specialty Area Seminar—Problems in Elementary Education
- 575J-3 Individual Research—Elementary Education

#### *Instructional Materials*

- 480-2 Simulation and Gaming

#### *Secondary Education*

- 485-2 Problems Related to Teaching Disadvantaged Youth

### Wabash Valley College Graduate Residence Center

#### *Elementary Education*

- 475E-3 Workshop in Elementary Education—Mathematics

### Medical Instructional Facilities, Springfield

#### *Thermal and Environmental Engineering*

- 416-3 Air Pollution Control
- 515-3 Advanced Biological Treatment Processes
- 592-1 to 4 Special Investigations in Engineering
- 599-1 to 6 Thesis

### Collinsville

#### *Vocational Education Studies*

- 500-3 Research in Vocational and Pre-Vocational Education

10 Residence Centers & Off-Campus

**Rend Lake**

*Sociology*

460-4 Sociology of Medicine

**Shawnee College**

*Educational Administration and Foundations*

503-3 Educational Administration—Introduction to Theory

**Springfield**

*Vocational Education Studies*

425-3 Introduction to Cooperative Vocational Education



# 3 Schedule of Classes

THIS CHAPTER is arranged in two parts:

1. General Studies Courses.
2. Departmental Courses.

Within each part, the subject areas in which courses are being offered are listed in alphabetical order by name. (The table of contents on pages ii and iii exhibits the subject areas and their page numbers).

Within each subject area, the courses are listed in order by course number. For each course, the first line contains the course number, its short title, number of semester hours of credit, and pass/fail information if applicable.

Within each course, sections are listed in numerical order. The entry for a typical section includes a call number, section number, beginning time, meeting days and place, and the instructor's last name.

A brief discussion of each type of information listed in this schedule follows.

## Title Line

First is the course number. It is a three-digit numeral plus, in some cases, a single letter. It identifies the course and indicates the academic classification of the course as follows:

- 000-099 Course not properly in the following categories
- 100-199 For freshmen
- 200-299 For sophomores
- 300-399 For juniors and seniors
- 400-499 For seniors and graduate students
- 500-600 For graduate students only

Next is the short title. For the full title and the course description, refer to the Undergraduate Catalog or the Graduate Catalog.

At the end of the title line is the number of hours of credit awarded for completion of the course. All references to hours of credit imply semester hours unless otherwise specified. One semester hour is equivalent to one and one-half quarter hours.

In a variable-hour course, the student decides the number of hours for which he is going to register in consultation with his adviser.

Courses offered under the pass/fail option are footnoted after the hours of credit. See chapter 1 for further comments on this option.

## Prerequisite

The prerequisite entry lists requirements which must be satisfied before a student registers for the course. These prerequisites may be listed in various ways. Usually they are other courses in the same subject area, indicated by a course number. A prerequisite in another area is indicated by that area's code letters and the course number.

## Call Number and Section Number

Each section number is preceded by a unique call number, which is a four-digit numeral. Both the call number and the section number must be entered after the appropriate subject-area abbreviation and the course number on the student's Course Request Form or Program Change Form at the time of registration. The section number categorizes course offerings as follows:

- 001-099 Meets 13-16 weeks
- 101-199 Meets 9-12 weeks
- 201-299 Meets 7 or 8 weeks
- 301-399 Meets 4-6 weeks

## 12 Schedule of Classes

401-499	Meets 2 or 3 weeks
501-599	Meets less than 2 weeks
601-699	Public Service
700	Independent Study
800-899	Off-campus

### Time and Days

The times given indicate the beginning and ending of each class period. If no ending time is specified, then it is 50 minutes after the beginning time. Those registering for courses listed as "To be arranged" may obtain times and days from the instructor indicated or, if no instructor is listed, from the department.

### Building and Room Number

The following list of building abbreviations will help in the location of classrooms. Buildings are listed alphabetically according to the code used in the class schedule. Temporary buildings are indicated by number only.

If a building contains more than one classroom, then the number of the room follows the building's code name.

CODE	BUILDING NAME	GRID	NO.
Ag:	Agriculture Building	J-4	26
Allyn:	Allyn Building	J-5	3
Altg:	Altgeld Hall	J-6	2
Anthon:	Anthony Hall	I-6	5
Arena:	SIU Arena	G-4	41
Avtech:	So. Ill. Airport		*
Bailey:	Bailey Hall (T.P.)	I-4	28
Boat:	Boat Dock	H-4	78
Center:	Student Center	I-5	45
Cl:	General Classrooms	L-5	46
Comm:	Communications	L-4	51
Faner:	Faner Hall	J-5	96
Flight:	So. Ill. Airport		*
Grassy:	Little Grassy Lake		*
Gym:	Davies Gymnasium	J-6	7
Hdball:	Handball Courts	F-4	70
H Ec:	Home Economics	K-6	42
Kaskas:	Kaskaskia College		*
	Residence Center		*
Lawson:	Lawson Hall	K-4	47
Lake:	Lake on the Campus	I-3	
Lib:	Morris Library	J-5	25
Logan:	John A. Logan College		*
LS I:	Life Science I	K-4	17
LS II:	Life Science II	K-4	52
L-ApS:	Physical Plant	G-5	56
M.I.F.:	Medical Instructional		*
	Facilities, Springfield		*
Nkrs A:	Neckers Bldg. A	H-4	65

Nkrs B:	Neckers Bldg. B	H-4	64
Nkrs C:	Neckers Bldg. C	H-4	63
Park:	Parkinson Building	J-5	4
Pull:	Pulliam Hall		
	(University School)	K-6	23
Pull I:	Pulliam Hall		
	(Industrial Ed. Wing)	K-5	21
Pull P:	Pulliam Hall		
	(Physical Ed. Wing)	L-5	22
Rend L:	Rend Lake College		*
S. East:	Southeastern Illinois College		*
Shawne:	Shawnee College		*
Shry:	Shryock Auditorium	J-5	6
Stad:	McAndrew Stadium	H-5	13
Tech A:	Tech. Bldg. A	H-4	71
Tech B:	Tech. Bldg. B	H-4	72
Tech D:	Tech. Bldg. D	H-4	74
Tennis:	Tennis Courts	G-4	84
Wabash:	Wabash Valley College		*
	Residence Center		*
Wham:	Wham Ed. Bldg.	L-5	44
Whlr:	Wheeler Hall	J-6	8
Woody:	Woody Hall	K-6	24

### Temporary Buildings

CODE	LOCATION	GRID	NO.
0415	807 S. Forest	M-5	415
0473	805 S. Oakland		*
0549	428 S. Washington	K-7	549
0551	CESL, Barrack T-42	J-5	551
0552	CESL, Barrack T-41	J-5	552
0555	Old Baptist Foundation	J-6	555
0595	408 W. Mill	L-6	595
0605	703 S. Washington	K-7	603
0720	Washington and Park	I-7	720
0721	East of 0720 on Park	I-7	721
0831	Farm Machine Shop— between Neckers Building and the Forestry Research Laboratory	I-4	831
0832	Next to 0831 (above)	I-4	832

### VTI Campus Buildings

Buildings coded F, H, L, M, and N are on the VTI Campus, location of some programs of the School of Technical Careers.

### Instructor's Name

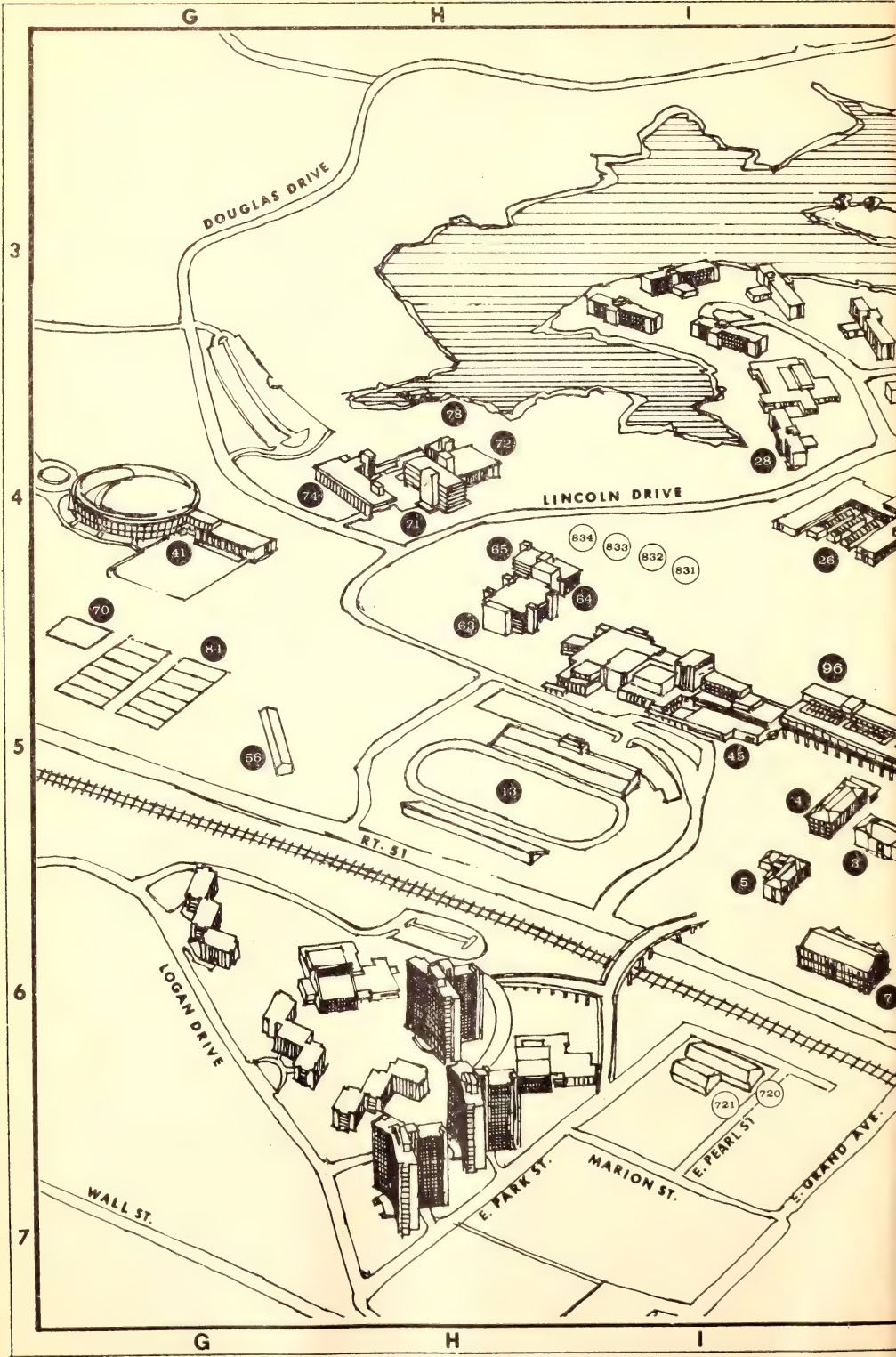
Only the last name is listed here. Each of the University's catalogs contains an extensive list of members of the faculty, their degrees, and related information.

To register for section 700, refer to the instructions in chapter 1 under the heading "Independent Study Courses" and also to the instructors' numbers listed in the appendix at the end of this book.

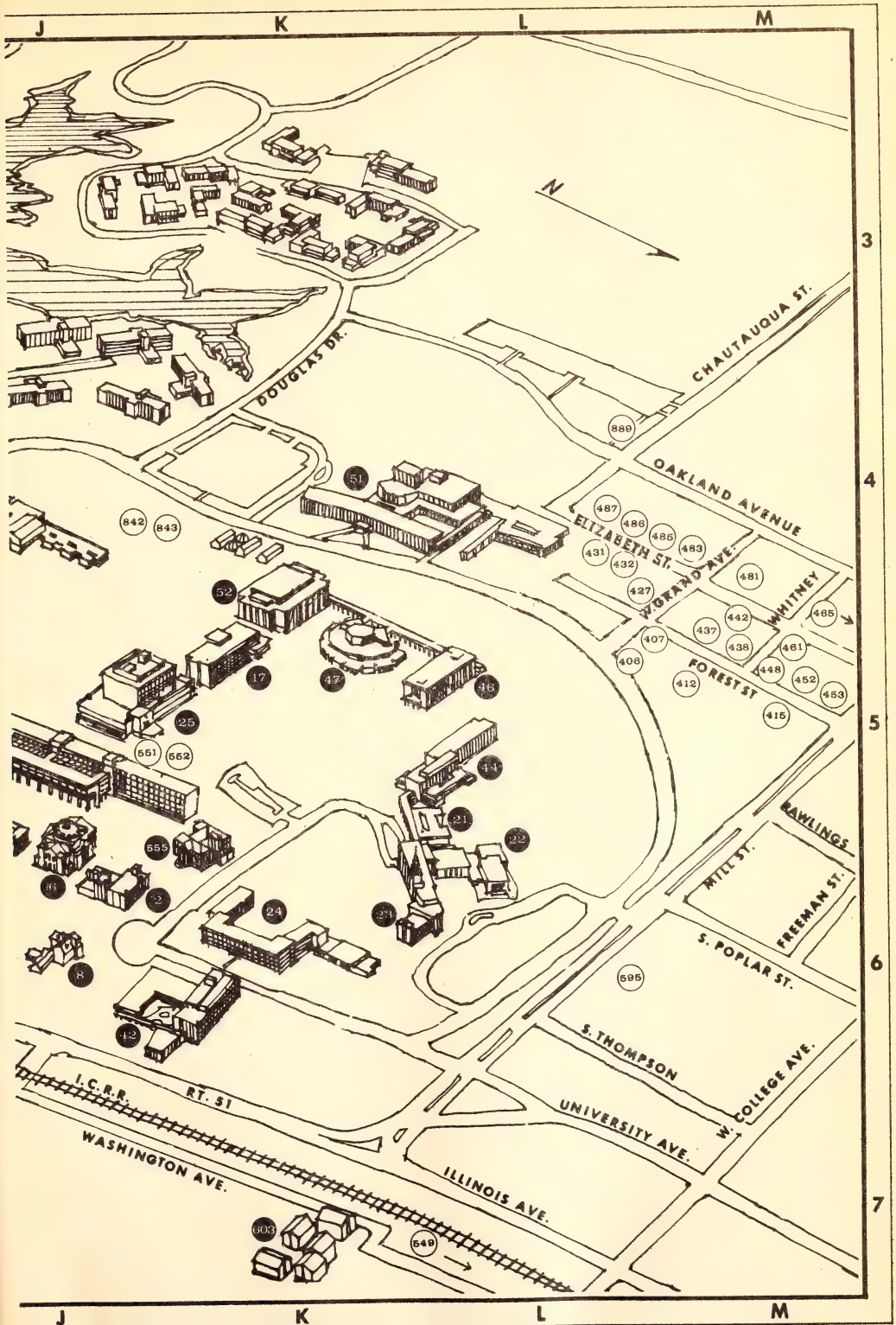
## General Studies Courses and Their Parent Departments or Programs

<i>GSA</i>		<i>GSB</i>		<i>GSC</i>		<i>GSD</i>	
COURSE NO.	PARENT DEPT. OR PROGRAM	COURSE NO.	PARENT DEPT. OR PROGRAM	COURSE NO.	PARENT DEPT. OR PROGRAM	COURSE NO.	PARENT DEPT. OR PROGRAM
101	Physics	103	Geography	399A	Interdept.	101	English
106	Chemistry	104	Anthropology	100	Music	104	Linguistics
107	Chemistry			101	Art	106	Mathematics
110	Geology	105	History	102	Philosophy		
115	Biology	109	Black American Studies	104	Philosophy	107	Mathematics
125	Interdept.			107	Recreation		
202	Physics	112	Economics	109	Black American Studies	110	Economics
208	Physiology	125	Interdept.			112	Mathematics
209	Physiology	135	Interdept.				
211	Geology	160	Journalism	200	Speech	113	Mathematics
220	Interdept.	202	Psychology	201	English		
221	Interdept.	203	Sociology	202	English	117	English
230	Interdept.	206	Child & Family	203	Theater	118	English
240	Botany			204	Art	119	English
302	Psychology	207	Political Science	205	Design	152	Speech
303	Botany			206	Music	153	Speech
312	Zoology	211	Economics	207	Philosophy	199A	Library
313	Zoology	212	Political Science	208	Philosophy		
314	Zoology			209	English	<i>GSE</i>	
321	Geology	220	Interdept.	210	English	COURSE NO.	PARENT DEPT. OR PROGRAM
322	Geology	221	Interdept.	212	Philosophy	100-	
323	Geology	230	Anthropology	214	Philosophy	106	Physical Education for Men
324	Geology			216	Religious Studies		
330	Geography	231	Educational Admin.	217	Religious Studies	110-	
356	Engineering Mechanics	250	Political Science			114	Physical Education for Women
361	Music	255	Geography	221	Interdept.		
399A	Interdept.	270	Political Science	231	Foreign Lang.	201	Health Ed.
				232	Foreign Lang.	236	Food & Nutrition
		299C	Interdept.	299E	Interdept.	240	Health Ed.
		299D	Agriculture	317	English		
		299E	Interdept.	325	English		
		300	History	330	Foreign Lang.		
		301	History				
		305	Finance	335	English		
		310	Journalism	349	Cinema & Photography		
		311	Economics	363	Philosophy		
		321	Sociology	365	English		
		325	Sociology	371	Music		
		330	Linguistics	390	Philosophy		
		341	Sociology	393	English		
		346	Family Econ.	399A	Interdept.		
		378	Political Science				









SCHEDULE OF  
GENERAL STUDIES  
COURSES

General Studies Area A—Man’s  
Physical Environment and Biological  
Inheritance (GSA)

Course No.		Course Title		Semester Hours of Credit			
Call Sect. No.	Sect. No.	Time	Days	Building (Pg. 12)	Room	Instructor's Name	
101 INSIGHT-HI-FILASER 03.0 Cr							
3362	1	11.00	T Th	Nkrs B	240	Johnson K	
		09.00-10.50	M	Nkrs C	407		
3363	2	11.00	T Th	Nkrs B	240	Johnson K	
		01.00-02.50	M	Nkrs C	407		
3364	3	11.00	T Th	Nkrs B	240	Johnson K	
		09.00-10.50	W	Nkrs C	407		
3365	4	11.00	T Th	Nkrs B	240	Johnson K	
		01.00-02.50	W	Nkrs C	407		
3366	5	12.00	M W	Nkrs B	440	Johnson K	
		08.00-09.50	T	Nkrs C	407		
3367	6	12.00	M W	Nkrs B	440	Johnson K	
		10.00-11.50	T	Nkrs C	407		
3368	7	12.00	M W	Nkrs B	440	Johnson K	
		12.00-01.50	T	Nkrs C	407		
3369	8	12.00	M W	Nkrs B	440	Johnson K	
		02.00-03.50	T	Nkrs C	407		
3370	9	12.00	T Th	Nkrs B	240	Cutnell J	
		11.00-12.50	W	Nkrs C	407		
3371	10	12.00	T Th	Nkrs B	240	Cutnell J	
		08.00-09.50	F	Nkrs C	407		
3372	11	12.00	T Th	Nkrs B	240	Cutnell J	
		10.00-11.50	F	Nkrs C	407		
3373	12	12.00	T Th	Nkrs B	240	Cutnell J	
		12.00-01.50	F	Nkrs C	407		
3374	13	01.00	M W	Nkrs B	440	Cutnell J	
		08.00-09.50	Th	Nkrs C	407		
3375	14	01.00	M W	Nkrs B	440	Cutnell J	
		10.00-11.50	Th	Nkrs C	407		
3376	15	01.00	M W	Nkrs B	440	Cutnell J	
		12.00-01.50	Th	Nkrs C	407		
3377	16	01.00	M W	Nkrs B	440	Cutnell J	
		02.00-03.50	Th	Nkrs C	407		
106 CHEM - NON-SCI MAJ 03.0 Cr							
0827	1	09.00	M WThF	Nkrs B	440	Beyler	
0828	2	03.00	M WThF	Park	124	Smith	
110 EARTH SCIENCE 03.0 Cr <sup>1</sup>							
2111	1	09.00	T Th	Park	124		
		08.00-09.50	M	Park	213		
2112	2	09.00	T Th	Park	124		
		08.00-09.50	W	Park	213		
2113	3	09.00	T Th	Park	124		
		08.00-09.50	F	Park	213		
2114	4	09.00	T Th	Park	124		
		10.00-11.50	T	Park	213		
2115	5	09.00	T Th	Park	124		
		02.00-03.50	T	Park	200		
2116	6	09.00	T Th	Park	124		
		10.00-11.50	W	Park	213		
2117	7	09.00	T Th	Park	124		
		10.00-11.50	Th	Park	213		
2118	8	09.00	T Th	Park	124		
		02.00-03.50	M	Park	213		
2119	9	09.00	T Th	Park	124		
		12.00-01.50	T	Park	213		
2120	10	09.00	T Th	Park	124		
		08.00-09.50	M	Park	200		

2121	11	10.00	W F	Park	124		
		08.00-09.50	T	Park	213		
2122	12	10.00	W F	Park	124		
		10.00-11.50	M	Park	213		
2123	13	10.00	W F	Park	124		
		10.00-11.50	Th	Park	200		
2124	14	10.00	W F	Park	124		
		12.00-01.50	T	Park	200		
2125	15	10.00	W F	Park	124		
		12.00-01.50	W	Park	213		
2126	16	10.00	W F	Park	124		
		02.00-03.50	M	Park	200		
2127	17	10.00	W F	Park	124		
		02.00-03.50	W	Park	213		
2128	18	10.00	W F	Park	124		
		10.00-11.50	T	Park	200		
2129	19	10.00	W F	Park	124		
		08.00-09.50	W	Park	200		
2130	20	01.00	W F	Park	124		
		08.00-09.50	Th	Park	213		
2131	21	01.00	W F	Park	124		
		10.00-11.50	M	Park	200		
2132	22	01.00	W F	Park	124		
		10.00-11.50	F	Park	213		
2133	23	01.00	W F	Park	124		
		12.00-01.50	M	Park	213		
2134	24	01.00	W F	Park	124		
		12.00-01.50	Th	Park	200		
2135	25	01.00	W F	Park	124		
		12.00-01.50	M	Park	200		
2136	26	01.00	W F	Park	124		
		02.00-03.50	T	Park	213		
2137	27	01.00	W F	Park	124		
		02.00-03.50	W	Park	200		
2138	28	01.00	W F	Park	124		
		02.00-03.50	Th	Park	213		
2139	29	01.00	W F	Park	124		
		04.00-05.50	Th	Park	213		
115 BIOLOGY 03.0 Cr <sup>1</sup>							
0688	1	08.00	M W	Lawson	171	Peterson	
		12.00-01.50	M	LS II	423		
0689	2	08.00	M W	Lawson	171	Peterson	
		08.00-09.50	T	LS II	423		
0690	3	08.00	M W	Lawson	171	Peterson	
		12.00-01.50	T	LS II	423		
0691	4	08.00	M W	Lawson	171	Peterson	
		08.00-09.50	Th	LS II	423		
0692	5	08.00	M W	Lawson	171	Peterson	
		10.00-11.50	Th	LS II	423		
0693	6	08.00	M W	Lawson	171	Peterson	
		08.00-09.50	F	LS II	423		
0694	7	09.00	T Th	Lawson	151	Yopp	
		10.00-11.50	T	LS II	423		
0695	8	09.00	T Th	Lawson	151	Yopp	
		02.00-03.50	M	LS II	423		
0696	9	09.00	T Th	Lawson	151	Yopp	
		06.00-07.50 pm	M	LS II	423		
0697	10	09.00	T Th	Lawson	151	Yopp	
		12.00-01.50	W	LS II	423		
0698	11	09.00	T Th	Lawson	151	Yopp	
		02.00-03.50	W	LS II	423		
0699	12	09.00	T Th	Lawson	151	Yopp	
		04.00-05.50	T	LS II	423		
0700	13	11.00	T Th	Lawson	161	Peterson	
		04.00-05.50	M	LS II	423		
0701	14	11.00	T Th	Lawson	161	Peterson	
		06.00-07.50 pm	T	LS II	423		
0702	15	11.00	T Th	Lawson	161	Peterson	
		12.00-01.50	Th	LS II	423		
0703	16	11.00	T Th	Lawson	161	Peterson	
		02.00-03.50	Th	LS II	423		
0704	17	11.00	T Th	Lawson	161	Peterson	
		10.00-11.50	F	LS II	423		
0705	18	11.00	T Th	Lawson	161	Peterson	
		10.00-11.50	W	LS II	423		
0706	19	01.00	M W	LS I	133	Bissing	
		12.00-01.50	F	LS II	423		
0707	20	01.00	M W	LS I	133	Bissing	
		08.00-09.50	W	LS II	423		
0708	21	01.00	M W	LS I	133	Bissing	
		04.00-05.50	W	LS II	423		
0709	22	01.00	M W	LS I	133	Bissing	
		06.00-07.50 pm	W	LS II	423		

0710	23	01.00	M	W	LS I	133	Bissing	
		02.00-03.50		T	LS II	423		
0711	24	01.00	M	W	LS I	133	Bissing	
		04.00-05.50		Th	LS II	423		
125	SYSTEMS NATURE-WRLD							03.0 Cr
0100	1	09.35-10.50	T	Th	Ag	214		
202	SPACE SCI-ASTRONOMY							03.0 Cr <sup>1</sup>
3378	1	10.00	M	W	F	Lawson	161	Gruber B
	To be arranged							
	Eve obs hours in NKRS C-406							
3379	2	10.00	M	W	F	Lawson	161	Gruber B
	To be arranged							
	Eve obs hours in NKRS C-406							
3380	3	02.00	M	W	F	Lawson	141	Zitter R
	To be arranged							
	Eve obs hours in NKRS C-406							
3381	4	02.00	M	W	F	Lawson	141	Zitter R
	To be arranged							
	Eve obs hours in NKRS C-406							
208	LAB EXPR IN PHSI							01.0 Cr
Prereq: Concurrent enrollment in GSA 209								
3435	1	08.00-09.50		F	LS II	146		
3436	2	08.00-09.50		W	LS II	146		
3437	3	08.00-09.50		T	LS II	146		
3438	4	08.00-09.50		Th	LS II	146		
3439	5	10.00-11.50		F	LS II	146		
3440	6	11.00-12.50		T	LS II	146		
3441	7	11.00-12.50		Th	LS II	146		
3442	8	11.00-12.50		W	LS II	146		
3443	9	12.00-01.50		M	LS II	146		
3444	10	02.00-03.50		W	LS II	146		
3445	11	02.00-03.50		Th	LS II	146		
3446	12	02.00-03.50		T	LS II	146		
3447	13	03.00-04.50		M	LS II	146		
209	PRINCIPLES OF PHSI							03.0 Cr <sup>1</sup>
Prereq: A background in biological science recommended								
3448	1	08.00	M	W	F	Lawson	161	Ellert
3449	2	11.00-12.15	T	Th	LS I	133	Nekola	
3450	3	12.00	M	W	F	Lawson	171	Gass G
211	GEOL-NATIONAL PARKS							03.0 Cr <sup>1</sup>
2140	1	08.00	M	W	F	Park	204	
220	SURVIVAL OF MAN							03.0 Cr
0101	1	09.00		T	Th	Lawson	161	
		09.00		M		Tech A	410	
0102	2	09.00		T	Th	Lawson	161	
		09.00		M		Tech A	422	
0103	3	09.00		T	Th	Lawson	161	
		09.00		W		Tech A	420	
0104	4	09.00		T	Th	Lawson	161	
		09.00		W		Ag	144	
0105	5	09.00		T	Th	Lawson	161	
		09.00		F		Tech A	308	
0106	6	09.00		T	Th	Lawson	161	
		09.00		F		Ag	222	
0107	7	09.00		T	Th	Lawson	161	
		08.00		T		Pull	119	
0108	8	09.00		T	Th	Lawson	161	
		11.00		T		Pull	39	
0109	9	09.00		T	Th	Lawson	161	
		01.00		T		Tech A	422	
0110	10	09.00		T	Th	Lawson	161	
		02.00		T		Pull	118	
0111	11	10.00		T	Th	Lawson	161	
		10.00		M		Ag	154	
0112	12	10.00		T	Th	Lawson	161	
		10.00		M		Wham	201	
0113	13	10.00		T	Th	Lawson	161	
		01.00		F		Ag	222	
0114	14	10.00		T	Th	Lawson	161	
		11.00		F		Ag	170	
0115	15	10.00		T	Th	Lawson	161	
		10.00		F		Tech A	410	
0116	16	10.00		T	Th	Lawson	161	
		10.00		F		Tech A	310	
0117	17	10.00		T	Th	Lawson	161	
		11.00		T		Pull	118	
0118	18	10.00		T	Th	Lawson	161	
		01.00		F		Tech A	208	

0119	19	10.00		T	Th	Lawson	161	
		02.00		M		Tech A	320	
221	SURVIVAL OF MAN							03.0 Cr
0120	1	02.00		T	Th	Lawson	161	
		11.00		T		Wham	312	
0121	2	02.00		T	Th	Lawson	161	
		02.00		F		Tech A	322	
0122	3	02.00		T	Th	Lawson	161	
		11.00		W		LS II	430	
0123	4	02.00		T	Th	Lawson	161	
		12.00		Th		LS II	430	
0124	5	02.00		T	Th	Lawson	161	
		12.00		W		Wham	303	
0125	6	02.00		T	Th	Lawson	161	
		01.00		W		Faner	2073	
0126	7	02.00		T	Th	Lawson	161	
		01.00		T		Ag	170	
0127	8	02.00		T	Th	Lawson	161	
		02.00		F		Tech A	422	
0128	9	02.00		T	Th	Lawson	161	
		09.00		F		Tech A	320	
0129	10	02.00		T	Th	Lawson	161	
		04.00		W		Ag	150	
0130	11	03.00		T	Th	Lawson	161	
		03.00		F		Tech A	410	
0131	12	03.00		T	Th	Lawson	161	
		01.00		F		Comm	1017	
0132	13	03.00		T	Th	Lawson	161	
		10.00		F		Wham	321	
0133	14	03.00		T	Th	Lawson	161	
		11.00		F		LS II	450	
0134	15	03.00		T	Th	Lawson	161	
		12.00		M		Tech A	320	
0135	16	03.00		T	Th	Lawson	161	
		04.00		W		Tech A	210	
0136	17	03.00		T	Th	Lawson	161	
		11.00		F		Ag	220	
0137	18	03.00		T	Th	Lawson	161	
		03.00		W		Pull	39	
0138	19	03.00		T	Th	Lawson	161	
		02.00		F		Ag	220	
0139	20	03.00		T	Th	Lawson	161	
		03.00		W		Tech D	131	
230	ENERGY & THE FUTURE							03.0 Cr
0140	1	08.00-09.15		T	Th	Nkrs B	240	Borst & Petrie
240	ECOLOGY AND MAN							03.0 Cr <sup>1</sup>
0735	1	10.00		M	W	F	Lawson	121 Ashby
0736	2	12.00		M	W	F	Lawson	121 Ashby
302	PSYCHOBIOLOGY							03.0 Cr
3632	1	03.00		M	W	F	Lawson	141 Levitt R
303	FERN,TREE,WILD FLWR							03.0 Cr
0737	1	09.00-12.50		M		Green	102	Mohlenbrock
		09.00		T		LS I	133	
0738	2	09.00-12.50		W		Green	102	Mohlenbrock
		09.00		T		LS I	133	
0739	3	09.00-12.50		Th		Green	102	Mohlenbrock
		09.00		T		LS I	133	
0740	4	01.00-04.50		M		Green	102	Mohlenbrock
		09.00		T		LS I	133	
0741	5	01.00-04.50		T		Green	102	Mohlenbrock
		09.00		T		LS I	133	
0742	6	01.00-04.50		W		Green	102	Mohlenbrock
		09.00		T		LS I	133	
312	CONS OF NATURAL RES							03.0 Cr
4493	1	10.00		M	W	F	LS I	133 Lefebvre
313	EVOLUTION							02.0 Cr
4494	1	09.00		M	W	Wham	308	Stains
321	FOSSILS-ANC LIFE							03.0 Cr <sup>1</sup>
2141	1	11.00		M	W	Park	111	Fraunfelter G
		10.00-11.50		T		Park	107	
323	INTR-GEMS & GEM MAT							03.0 Cr <sup>1</sup>
2142	1	09.00		M	W	Park	309	Frank C
		01.00-03.50		T		Park	1E	
2143	2	09.00		M	W	Park	309	
		01.00-03.50		Th		Park	1E	

<sup>1</sup>Elective Pass/Fail<sup>2</sup>Mandatory Pass/Fail



18 SPRING 1977

330 WEATHER					03.0 Cr <sup>1</sup>
2073	1	To be arranged			
Report to Self Instruction Center Morris Libr rm 112					
2074	2	09.00-10.50	T	Lawson	231 Jones D
		09.00-10.50	Th	Fener	2522 Jones D
2075	3	09.00-10.50	T	Lawson	231 Jones D
		09.00-10.50	F	Faner	2522 Jones D
361 ACOUSTICS OF MUSIC					03.0 Cr
2855	1	11.00	M W F	Lawson	151 Gordon

General Studies Area B—Man's Social Inheritance and Social Responsibilities (GSB)

103 GEOG OF MANS ENVIR					03.0 Cr
2076	1	09.00	M W F	Lawson	151
Arey,Horsley,Lieber					
2077	2	01.00	M W F	Lawson	101
Arey,Horsley,Lieber					
104 MAN & HIS WRLD-ANTH					03.0 Cr
0438	1	10.00	M W F	Wham	105 Weiss A
0439	2	02.00	M W F	Lawson	171 Maring E
105 CONTEMPORARY WORLD					03.0 Cr <sup>1</sup>
2380	1	09.00	M W F	Lawson	201 Oday E
2381	2	11.00	M W F	Lawson	161 Gold R
2382	3	12.35-01.50	T Th	Faner	1006 Mcfarlin
109 INTRO-BLACK AMERICA					03.0 Cr
0719	1	10.00	M W F	H Ec	208 Cox B
0720	2	12.00	M W F	Pull	227 Cox B
0721	3	12.35-01.50	T Th	Wham	112 Cox B
112 COMPAR ECON SYSTEMS					03.0 Cr <sup>1</sup>
1208	1	02.00	M W F	Lawson	201 Layer R
160 MASS COMM IN SOC					02.0 Cr
2496	1	02.00	T Th	Lawson	151
202 INTRO TO PSYCHOLOGY					03.0 Cr
3633	1	11.00	M W	Lawson	141 Carrier N
		08.00-09.50	Th	Pull	119
3634	2	11.00	M W	Lawson	141 Carrier N
		10.00-11.50	Th	Pull	119
3635	3	11.00	M W	Lawson	141 Carrier N
		12.00-01.50	Th	Pull	119
3636	4	11.00	M W	Lawson	141 Carrier N
		02.00-03.50	Th	Pull	119
3637	5	11.00	M W	Lawson	141 Carrier N
		04.00-05.50	Th	Pull	119
3638	6	11.00	M W	Lawson	141 Carrier N
		06.00-07.50 pm	Th	Pull	119
3639	7	11.00	M W	Lawson	141 Carrier N
		08.00-09.50	F	Pull	119
3640	8	11.00	M W	Lawson	141 Carrier N
		10.00-11.50	F	Pull	119
3641	9	11.00	M W	Lawson	141 Carrier N
		12.00-01.50	F	Pull	119
3642	10	11.00	M W	Lawson	141 Carrier N
		02.00-03.50	F	Pull	119
3643	11	04.00	M W	Lawson	141 Carrier N
		08.00-09.50	Th	Pull	118
3644	12	04.00	M W	Lawson	141 Carrier N
		10.00-11.50	Th	Pull	118
3645	13	04.00	M W	Lawson	141 Carrier N
		12.00-01.50	Th	Pull	118
3646	14	04.00	M W	Lawson	141 Carrier N
		02.00-03.50	Th	Pull	118
3647	15	04.00	M W	Lawson	141 Carrier N
		04.00-05.50	Th	Pull	118
3648	16	04.00	M W	Lawson	141 Carrier N
		06.00-07.50 pm	Th	Pull	118
3649	17	04.00	M W	Lawson	141 Carrier N
		08.00-09.50	F	Pull	118
3650	18	04.00	M W	Lawson	141 Carrier N
		10.00-11.50	F	Pull	118
3651	19	04.00	M W	Lawson	141 Carrier N
		12.00-01.50	F	Pull	118
3652	20	04.00	M W	Lawson	141 Carrier N
		02.00-03.50	F	Pull	118
3653	21	06.00-07.50 pm	W	Lawson	141 Dickinson W
		08.00-09.50	Th	Pull	39

3654	22	06.00-07.50 pm	W	Lawson	141 Dickinson W
		10.00-11.50	Th	Pull	39
3655	23	06.00-07.50 pm	W	Lawson	141 Dickinson
		12.00-01.50	Th	Pull	39
3656	24	06.00-07.50 pm	W	Lawson	141 Dickinson W
		02.00-03.50	Th	Pull	39
3657	25	06.00-07.50 pm	W	Lawson	141 Dickinson W
		04.00-05.50	Th	Pull	39
3658	26	06.00-07.50 pm	W	Lawson	141 Dickinson W
		06.00-07.50 pm	Th	Pull	39
3659	27	06.00-07.50 pm	W	Lawson	141 Dickinson W
		08.00-09.50	F	Pull	39
3660	28	06.00-07.50 pm	W	Lawson	141 Dickinson W
		10.00-11.50	F	Pull	39
3661	29	06.00-07.50 pm	W	Lawson	141 Dickinson W
		12.00-01.50	F	Pull	39
3662	30	06.00-07.50 pm	W	Lawson	141 Dickinson W
		02.00-03.50	F	Pull	39
203 THE SOC PERSPECTIVE					04.0 Cr <sup>1</sup>
4112	1	09.00	T Th	Lawson	141 Alix E
		09.00	W F	Lawson	161
4113	2	11.00	TWThF	Wham	105 Alix E
4114	3	02.00	MTWTh	Wham	105 Meglynn E
4115	4	07.35-09.15 pm	M W	Wham	201 Patterson E
206 APPLIED CHILD DEVEL					03.0 Cr
0926	1	10.00	M W F	H Ec	140B Guley B
0927	2	02.00	M W F	H Ec	140B Guley B
207 CONTEMP POLIT IDEOL					03.0 Cr <sup>1</sup>
3536	1	02.00	M W F	H Ec	201 Kamarsy E
211 CONTEMPORARY ECON					03.0 Cr <sup>1</sup>
1209	1	12.00	M W F	Lawson	161 Ellis R
212 AMER GOVT & POLITIC					04.0 Cr <sup>1</sup>
3537	1	09.00	M W	Faner	1326 Chou I
		09.00	T Th	Wham	302
3538	2	10.00	M W F	Lawson	171 Mason R
		08.00	T	Wham	328
3539	3	10.00	M W F	Lawson	171 Mason R
		08.00	Th	Wham	328
3540	4	10.00	M W F	Lawson	171 Mason R
		09.00	T	LS II	450
3541	5	10.00	M W F	Lawson	171 Mason R
		09.00	Th	Ag	150
3542	6	10.00	M W F	Lawson	171 Mason R
		10.00	Th	Wham	317
3543	7	10.00	M W F	Lawson	171 Mason R
		10.00	T	Wham	317
3544	8	10.00	M W F	Lawson	171 Mason R
		10.00	T	Pull	118
3545	9	10.00	M W F	Lawson	171 Mason
		11.00	Th	Wham	312
3546	10	10.00	M W F	Lawson	171 Mason R
		11.00	T	Tech A	210
3547	11	10.00	M W F	Lawson	171 Mason R
		12.00	Th	Faner	2463
3548	12	11.00	M WThF	Avtech	116 Derge D
Restr to Aviation Technology students					
3549	13	11.00	MTWTh	H Ec	208 Jacobini J
3550	14	01.00	M W F	Wham	105 Hone T
		01.00	T	Tech A	408
3551	15	01.00	M W F	Wham	105 Hone T
		01.00	Th	Tech A	408
3552	16	01.00	M W F	Wham	105 Hone T
		02.00	T	Pull	119
3553	17	01.00	M W F	Wham	105 Hone T
		02.00	T	Pull	39
3554	18	01.00	M W F	Wham	105 Hone T
		02.00	Th	Faner	1222
3555	19	01.00	M W F	Wham	105 Hone T
		02.00	Th	Tech A	210
3556	20	01.00	M W F	Wham	105 Hone T
		03.00	T	Faner	1222
3557	21	01.00	M W F	Wham	105 Hone T
		03.00	Th	Faner	1222
3558	22	05.45-07.25	M	Lawson	131 Dale R
		05.45-07.25	W	Lawson	121
220 SURVIVAL OF MAN					03.0 Cr
0141	1	09.00	T Th	Lawson	161
		09.00	M	Tech A	410
0142	2	09.00	T Th	Lawson	161
		09.00	M	Tech A	422
0143	3	09.00	T Th	Lawson	161



	09.00	W	Tech A	420	
0144	4 09.00	T Th	Lawson	161	
	09.00	W	Ag	144	
0145	5 09.00	T Th	Lawson	161	
	09.00	F	Tech A	308	
0146	6 09.00	T Th	Lawson	161	
	09.00	F	Ag	222	
0147	7 09.00	T Th	Lawson	161	
	08.00	T	Pull	119	
0148	8 09.00	T Th	Lawson	161	
	11.00	T	Pull	39	
0149	9 09.00	T Th	Lawson	161	
	01.00	T	Tech A	422	
0150	10 09.00	T Th	Lawson	161	
	02.00	T	Pull	118	
0151	11 10.00	T Th	Lawson	161	
	10.00	M	Ag	154	
0152	12 10.00	T Th	Lawson	161	
	10.00	M	Wham	201	
0153	13 10.00	T Th	Lawson	161	
	01.00	F	Ag	222	
0154	14 10.00	T Th	Lawson	161	
	11.00	F	Ag	170	
0155	15 10.00	T Th	Lawson	161	
	10.00	F	Tech A	410	
0156	16 10.00	T Th	Lawson	161	
	10.00	F	Tech A	310	
0157	17 10.00	T Th	Lawson	161	
	11.00	T	Pull	118	
0158	18 10.00	T Th	Lawson	161	
	01.00	F	Tech A	208	
0159	19 10.00	T Th	Lawson	161	
	02.00	M	Tech A	320	
221 SURVIVAL OF MAN					03.0 Cr
0160	1 02.00	T Th	Lawson	161	
	11.00	T	Wham	312	
0161	2 02.00	T Th	Lawson	161	
	02.00	F	Tech A	322	
0162	3 02.00	T Th	Lawson	161	
	11.00	W	LS II	430	
0163	4 02.00	T Th	Lawson	161	
	12.00	Th	LS II	430	
0164	5 02.00	T Th	Lawson	161	
	12.00	W	Wham	303	
0165	6 02.00	T Th	Lawson	161	
	01.00	W	Faner	2073	
0166	7 02.00	T Th	Lawson	161	
	01.00	T	Ag	170	
0167	8 02.00	T Th	Lawson	161	
	02.00	F	Tech A	422	
0168	9 02.00	T Th	Lawson	161	
	09.00	F	Tech A	320	
0169	10 02.00	T Th	Lawson	161	
	04.00	W	Ag	150	
0170	11 03.00	T Th	Lawson	161	
	03.00	F	Tech A	410	
0171	12 03.00	T Th	Lawson	161	
	01.00	F	Comm	1017	
0172	13 03.00	T Th	Lawson	161	
	10.00	F	Wham	321	
0173	14 03.00	T Th	Lawson	161	
	11.00	F	LS II	450	
0174	15 03.00	T Th	Lawson	161	
	12.00	M	Tech A	320	
0175	16 03.00	T Th	Lawson	161	
	04.00	W	Tech A	210	
0176	17 03.00	T Th	Lawson	161	
	11.00	F	Ag	220	
0177	18 03.00	T Th	Lawson	161	
	03.00	W	Pull	39	
0178	19 03.00	T Th	Lawson	161	
	02.00	F	Ag	220	
0179	20 03.00	T Th	Lawson	161	
	03.00	W	Tech D	131	
231 AMERICAN ED SYSTEMS					02.0 Cr
1408	1 09.00	T Th	Wham	305	
250 COMPARGOVT & POLIT					03.0 Cr <sup>1</sup>
3559	1 09.00	M W F	H Ec	201 Kamarsy E	
3560	2 12.00	M W F	H Ec	203 Kamarsy E	
3561	3 02.00-03.15	T Th	Faner	1028 Garner W	

255 REG GEOG OF U S					02.0 Cr
2078	1 02.00	T Th	Lawson	101 Christensen D	
270 INTRO-INTERNATL REL					03.0 Cr <sup>1</sup>
3562	1 10.00	M W F	Faner	1228 Dale R	
3563	2 12.35-01.50	T Th	Faner	1026 Schubert	
299D HIGH PRICE OF FOOD					02.0 Cr <sup>1</sup>
0399	1 10.00	T Th	Ag	225 Cusumano V	
299E VALUES,SYSTEMS,SOC					03.0 Cr
0180	1 03.00	M W F	Wham	302	
300 ORGIN-AM 1492-1877					03.0 Cr <sup>1</sup>
2383	1 09.35-10.50	T Th	H Ec	201 Fladeland B	
2384	2 10.00	M W F	Lawson	141 Batinski M	
2385	3 02.00-03.15	T Th	Wham	308 Ammon H	
301 MOD AM 1877-PRESENT					03.0 Cr <sup>1</sup>
2386	1 11.00-12.15	T Th	Lawson	231 Conrad D	
2387	2 12.00	M W F	Pull	215	
2388	3 01.00	M W F	Lawson	201 Werlich D	
2389	4 02.00	M W F	Pull	227	
305 PERSONAL FINANCE					03.0 Cr <sup>1</sup>
1958	1 09.00	M W F	Wham	302	
1959	2 09.35-10.50	T Th	Faner	1326	
1960	3 10.00	M W F	Lawson	101	
1961	4 03.00	M W F	Lawson	231	
310 CURRENT EVENTS					01.0 Cr
2497	1 09.00	F	Wham	308	
311 ECON DEV-WEST CIV					03.0 Cr <sup>1</sup>
1210	1 11.00	M W F	Nkrs C	218 Adams D	
321 SOC OF INDIVIDUAL					03.0 Cr <sup>1</sup>
4116	1 08.00	M W F	Faner	1006	
4117	2 11.00	M W F	Faner	1004	
4118	3 12.00	M W F	Faner	1004	
4119	4 01.00	M W F	Pull	208	
325 RACE & MINORITY REL					03.0 Cr <sup>1</sup>
4120	1 10.00	M W F	Faner	1222 Brooks	
330 LANGUAGE & BEHAVIOR					03.0 Cr <sup>1</sup>
2557	1 10.00	M W F	Ag	216 Nguyen D	
341 MARRIAGE-SOC INSTI					03.0 Cr <sup>1</sup>
4121	1 09.00	M W F	Ag	224 Hendrix L	
4122	2 03.00	M W F	Wham	206 Murphy	
4123	3 06.30-09.00 pm	W	H Ec	202 Knack	
346 CONSUM CHOICE-BEHAV					02.0 Cr
1988	1 10.00	T Th	H Ec	203 Myers C	
378 AM FOREIGN POLICY					03.0 Cr <sup>1</sup>
3564	1 09.35-10.50	T Th	Faner	1026 Landecker M	
General Studies Area C—Man's Insight and Appreciations (GSC)					
100 MUSIC UNDERSTANDING					02.0 Cr <sup>1</sup>
2856	1 08.00	M W	Lawson	131	
2857	2 09.00	M W	Lawson	131	
2858	3 11.00	M W	Lawson	131	
2859	4 01.00	M W	Lawson	131	
2860	5 02.00	M W	Lawson	131	
2861	6 03.00	M W	Altg	106	
101 INTRODUCTION TO ART					03.0 Cr
0488	1 12.00	M W	Lawson	141 Walsh R	
	08.00-09.50	Th	Allyn	6	
0489	2 12.00	M W	Lawson	141 Walsh R	
	10.00-11.50	Th	Allyn	6	
0490	3 12.00	M W	Lawson	141 Walsh R	
	12.00-01.50	Th	Allyn	6	
0491	4 12.00	M W	Lawson	141 Walsh R	
	02.00-03.50	Th	Allyn	6	
0492	5 12.00	M W	Lawson	141 Walsh R	
	04.00-05.50	Th	Allyn	6	
0493	6 12.00	M W	Lawson	141 Walsh R	
	06.00-07.50 pm	Th	Allyn	6	
0494	7 12.00	M W	Lawson	141 Walsh R	
	10.00-11.50	F	Allyn	6	
0495	8 12.00	M W	Lawson	141 Walsh R	
	12.00-01.50	F	Allyn	6	
0496	9 12.00	M W	Lawson	141 Walsh R	
	02.00-03.50	F	Allyn	6	

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

20 SPRING 1977

0497	10	12.00	M	W	Lawson	141	Walsh R
		04.00-05.50		F	Allyn	6	
0498	11	12.00	M	W	Lawson	141	Walsh R
		08.00-09.50		F	Allyn	106	
0499	12	03.00		W	Lawson	161	Walsh R
		08.00-09.50	M		Allyn	6	
0500	13	03.00		W	Lawson	161	Walsh R
		10.00-11.50	M		Allyn	6	
0501	14	03.00		W	Lawson	161	Walsh R
		12.00-01.50	M		Allyn	6	
0502	15	03.00		W	Lawson	161	Walsh R
		02.00-03.50	M		Allyn	6	
0503	16	03.00		W	Lawson	161	Walsh R
		04.00-05.50	M		Allyn	6	
0504	17	03.00		W	Lawson	161	Walsh R
		08.00-09.50	T		Allyn	6	
0505	18	03.00		W	Lawson	161	Walsh R
		10.00-11.50	T		Allyn	6	
0506	19	03.00		W	Lawson	161	Walsh R
		12.00-01.50	T		Allyn	6	
0507	20	03.00		W	Lawson	161	Walsh R
		02.00-03.50	T		Allyn	6	
0508	21	03.00		W	Lawson	161	Walsh R
		04.00-05.50	T		Allyn	6	

102 PROB IN PHILOSOPHY

03.0 Cr1

3050	1	08.00	M	W	F	Faner	1224
3051	2	08.00-09.15	T	Th		Faner	1032
3052	3	09.00	M	W	F	Faner	1136 Diefenbeck
3053	4	09.35-10.50	T	Th		Faner	1136 Mijuskovic
3054	5	11.00	M	W	F	Faner	1136 Plochmann
3055	6	11.00-12.15	T	Th		H Ec	118
3056	7	07.35-09.00pm	T	Th		Wham	201

104 MORAL DECISION

03.0 Cr1

3057	1	08.00	M	W	F	Faner	1028
3058	2	11.00	T	Th		Lawson	151 Gillan
		12.00	M			Faner	1030
3059	3	11.00	T	Th		Lawson	151 Gillan
		02.00	M			Tech D	131
3060	4	11.00	T	Th		Lawson	151 Gillan
		03.00				H Ec	206
3061	5	11.00	T	Th		Lawson	151 Gillan
		08.00	M			Tech A	420
3062	6	11.00	T	Th		Lawson	151 Gillan
		10.00	M			Faner	1030
3063	7	11.00	T	Th		Lawson	151 Gillan
		11.00	M			Wham	210
3064	8	11.00	T	Th		Lawson	151 Gillan
		01.00				H Ec	206
3065	9	11.00	T	Th		Lawson	151 Gillan
		03.00	M			H Ec	120
3066	10	11.00	T	Th		Lawson	151 Gillan
		08.00		F		Faner	2463
3067	11	11.00	T	Th		Lawson	151 Gillan
		11.00		F		Wham	307
3068	12	11.00	T	Th		Lawson	151 Gillan
		11.00		F		Tech A	420
3069	13	11.00	T	Th		Lawson	151 Gillan
		01.00		F		Faner	1030

107 MAN,LEISURE & REC

02.0 Cr

3807	1	09.00	M	W		Wham	105 Mcewen
3808	2	01.00	T	Th		Wham	105 Mcewen

109 INTRO-BLACK AMERICA

03.0 Cr

0722	1	10.00	M	W	F	H Ec	208 Cox B
0723	2	12.00	M	W	F	Pull	227 Cox B
0724	3	12.35-01.50	T	Th		Wham	112 Cox B

200 ORAL INTERP OF LIT

03.0 Cr1

4227	1	08.00	M	W	F	Comm	1020
4228	2	09.00	M	W	F	Comm	1020
4229	3	09.35-10.50	T	Th		Comm	1020
Above section restricted to ELED majors only							
4230	4	10.00	M	W	F	Comm	1020
4231	5	11.00	M			Comm	2014
4232	6	12.00	M	W	F	Comm	1020
4233	7	12.35-01.50	T	Th		Comm	1020
Above section restricted to ELED majors only							
4234	8	01.00	M	W	F	Comm	1020

201 INTRO TO DRAMA 03.0 Cr1

Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1713	1	10.00	M	W	F	Pull	37

202 INTRO TO POETRY 03.0 Cr1

Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1714	1	11.00	M	W	F	Faner	1230
1715	2	01.00	M	W	F	H Ec	201

203 INTRO TO THEATRE 03.0 Cr

4355	1	11.00	M	W		Comm	1037 Straumanis A
		11.00			Th	Faner	2463
4356	2	11.00	M	W		Comm	1037 Straumanis A
		11.00			Th	Wham	210
4357	3	11.00	M	W		Comm	1037 Straumanis A
		12.00			Th	Wham	303
4358	4	11.00	M	W		Comm	1037 Straumanis A
		12.00			Th	Comm	1017
4359	5	11.00	M	W		Comm	1037 Straumanis A
		11.00			F	Ag	152
4360	6	11.00	M	W		Comm	1037 Straumanis A
		11.00			F	Ag	150
4361	7	11.00	M	W		Comm	1037 Straumanis A
		12.00			F	Ag	220
4362	8	11.00	M	W		Comm	1037 Straumanis A
		12.00			F	Ag	150
4363	9	11.00	M	W		Comm	1037 Straumanis A
		10.00			Th	Tech A	208
4364	10	11.00	M	W		Comm	1037 Straumanis A
		03.00			Th	Wham	305

205 INNOV-CONTEMP ENVIR 03.0 Cr1

1175	1	11.00-12.15	T	Th		Lawson	141 Grosowsky H
1176	2	02.00-03.15	T	Th		Lawson	201 Grosowsky H
1177	3	03.35-04.50	T	Th		Lawson	151 Grosowsky H

206 MUS-CREAT EXPER 03.0 Cr1

2862	1	10.00	M	W	F	Lawson	151 Von Gunden
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207 AESTHETICS 02.0 Cr1

3070	1	08.00	M	W		Faner	2463
3071	2	02.00	T	Th		Lawson	141 Meclure G

208 ELEMENTARY LOGIC 03.0 Cr1

3072	1	08.00	M	W	F	Faner	1228
3073	2	09.00	M	W		Faner	1005 Audi M
		01.00			Th	Ag	170
3074	3	09.00	M	W		Faner	1005 Audi M
		09.00			F	Faner	1030
3075	4	09.00	M	W		Faner	1005 Audi M
		11.00			F	Faner	1030
3076	5	09.00	T	Th		Faner	1005 Schedler G
		01.00			W	Pull	215
3077	6	09.00	T	Th		Faner	1005 Schedler G
		01.00	M			Pull	215
3078	7	09.00	T	Th		Faner	1005 Schedler G
		01.00			Th	H Ec	106
3079	8	10.00	T	Th		Faner	1005 Clarke D
		10.00			F	Tech A	420
3080	9	10.00	T	Th		Faner	1005 Clarke D
		12.00			F	Tech A	410
3081	10	10.00	T	Th		Faner	1005 Clarke D
		10.00	M			Wham	305
3082	11	11.00	M	W		Faner	1005 Audi M
		11.00			F	Wham	210
3083	12	11.00	M	W		Faner	1005 Audi M
		01.00			F	Tech A	420
3084	13	11.00	M	W		Faner	1005 Audi M
		03.00			Th	Tech A	210
3085	14	02.00-03.15	T	Th		Faner	1228
3086	15	07.35-09.00pm	T	Th		H Ec	118

209 MOD LIT-FORM & IDEA 03.0 Cr1

Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1716	1	12.00	M	W	F	Pull	41

210 INTRO TO FICTION 03.0 Cr1

Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent							
1717	1	09.00	M	W	F	Pull	41
1718	2	10.00	M	W	F	Wham	329
1719	3	11.00	M	W	F	Pull	41
1720	4	02.00	M	W	F	Pull	35
1721	5	06.00-07.25 pm	M	W		Nkrs A	278

216 TYPES OF EAST REL 03.0 Cr1

3892	1	12.35-01.50	T	Th		Tech A	111 Bengtson D
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217 TYPES OF WEST REL 03.0 Cr1

3893	1	11.00-12.15	T	Th		Tech A	111 Hayward J
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22 SPRING 1977

2627	11	12.00	M W	Nkrs B	240
		12.00	T Th	Ag	152
2628	12	12.00	M W	Nkrs B	240
		12.00	T Th	Tech D	131
2629	13	12.00	M W	Nkrs B	240
		12.00	T Th	Faner	1230
2630	14	12.00	M W	Nkrs E	240
		12.00	T Th	Nkrs C	118
2631	15	02.00	T Th	Nkrs B	440
		02.00	M W	Ag	154
2632	16	02.00	T Th	Nkrs B	440
		02.00	M W	Ag	152
2633	17	02.00	TWThF	Tech D	131
Above section restr to Developmental Skills Program					
2634	18	02.00	T Th	Nkrs B	440
		02.00	M W	Ag	116
2635	19	02.00	T Th	Nkrs B	440
		02.00	M W	Pull	211
2636	20	02.00	T Th	Nkrs B	440
		02.00	M W	Pull	208
2637	21	02.00	T Th	Nkrs B	440
		02.00	M W	Ag	224
2638	22	05.45-07.25	M W	Nkrs C	118
2639	23	05.45-07.25	M W	Tech A	310
2640	24	05.45-07.25	T Th	Nkrs C	118
2641	25	05.45-07.25	T Th	Tech A	310

110 ECON-BUS STATISTICS 02.0 Cr<sup>1</sup>

1211	1	10.00	T Th	Wham	105 Shields M
112 BASIC CONCEPTS-STAT 02.0 Cr					
Prereq: One yr of high school algebra or GSD 106					
2642	1	09.00	T Th	Wham	308
2643	2	02.00	T Th	Tech A	111
2644	3	04.00	M W	Nkrs A	156
2645	201	12.00	TWThF	Tech A	320

Above section meets Jan 17 - Mar 11 02.0 Cr

113 INTRO TO MATH 02.0 Cr					
Prereq: One yr of high school algebra or GSD 106					
2646	1	10.00	T Th	Nkrs C	118
2647	2	11.00	T Th	Tech A	322
2648	3	12.00	T Th	Nkrs C	116
2649	4	02.00	T Th	Nkrs C	116
2650	5	04.00	M W	Tech A	310
2651	201	12.00	TWThF	Tech A	320

Above section meets Mar 14 - May 6 02.0 Cr

2652	202	03.00	MTWTh	Arena	125
Above section meets Jan 17 - Mar 11					

117 EXPOSITORY WRITING 02.0 Cr

Prereq: GSD 101 or equivalent					
1781	1	08.00	M W	Wham	329
1782	2	08.00	T Th	Allyn	103
1783	3	08.00	M W	Pull	37
1784	4	08.00	M W	Wham	321
1785	5	08.00	M W	Wham	319
1786	6	08.00	T Th	Wham	317
1787	7	09.00	M W	Pull	119
1788	8	09.00	T Th	Pull	318
1789	9	09.00	M W	Pull	118
1790	10	10.00	M W	Pull	118
1791	11	10.00	M W	Pull	208
1792	12	10.00	M W	Pull	39
1793	13	10.00	M W	Pull	119
1794	14	10.00	M W	Pull	215
1795	15	10.00	M W	Pull	227
1796	16	11.00	M W	Pull	118
1797	17	11.00	T Th	Faner	1230
1798	18	11.00	M W	Pull	318
1799	19	11.00	M W	Wham	201
1800	20	12.00	M W	Wham	305
1801	21	12.00	M W	H Ec	122
1802	22	01.00	M W	Pull	119
1803	23	01.00	T Th	Faner	1030
1804	24	01.00	T Th	H Ec	102
1805	25	01.00	M W	Pull	229
1806	26	01.00	M W	H Ec	118
1807	27	01.00	M W	Pull	41
1808	28	02.00	M W	Pull	318
1809	29	02.00	M W	Pull	229
1810	30	02.00	T Th	Pull	229
1811	31	02.00	M W	Pull	41

1812	32	03.00	M W	Faner	2463
1813	33	03.00	T Th	Faner	1230
1814	34	03.00	T Th	Faner	2463
1815	35	03.00	M W	Faner	1228
1816	36	03.00	M W	Wham	319
1817	37	03.00	T Th	Faner	1030
1818	38	04.00	M W	Faner	1228
1819	39	04.00	T Th	Faner	1230
1820	40	06.00	pm M W	H Ec	102
1821	41	06.00	pm T Th	H Ec	202
1822	42	07.35-08.25	pm M W	H Ec	306
1823	43	07.35-08.25	pm T Th	H Ec	122

118 TECH REPORT WRITING 02.0 Cr

Prereq: GSD 101 or equivalent					
1824	1	08.00	M W	H Ec	104
1825	2	08.00	T Th	Pull	41
1826	3	08.00	T Th	Pull	316
1827	4	09.00	M W	Pull	37
1828	5	09.00	T Th	Pull	41
1829	6	09.00	M W	Pull	39
1830	7	09.00	T Th	Pull	316
1831	8	09.00	M W	Pull	316
1832	9	10.00	M W	Allyn	103
1833	10	10.00	T Th	Pull	41
1834	11	10.00	M W	Pull	211
1835	12	10.00	M W	Pull	316
1836	13	11.00	T Th	Avtech	118

Above section restr to Aviation Technology students 02.0 Cr

1837	14	11.00	T Th	Wham	328
1838	15	12.00	M W	Avtech	118
Above section restr to Aviation Technology students					
1839	16	12.00	T Th	Pull	41
1840	17	12.00	M W	H Ec	104
1841	18	12.00	M W	Wham	312
1842	19	01.00	M W	Pull	39
1843	20	01.00	M W	Pull	316
1844	21	01.00	T Th	H Ec	104
1845	22	01.00	T Th	Wham	312
1846	23	02.00	M W	LS II	450
1847	24	02.00	M W	Pull	119
1848	25	02.00	T Th	Pull	316
1849	26	02.00	T Th	H Ec	104
1850	27	03.00	M W	Wham	312
1851	28	03.00	T Th	Wham	329
1852	29	04.00	M W	Faner	1226
1853	30	04.00	T Th	Faner	1222
1854	31	06.00	pm M W	H Ec	206
1855	32	06.00	pm T Th	H Ec	104

119 CREATIVE WRITING 02.0 Cr

Prereq: GSD 101 or equivalent					
1856	1	08.00	M W	Pull	119
1857	2	08.00	T Th	Pull	318
1858	3	09.00	M W	Allyn	103
1859	4	09.00	T Th	Allyn	103
1860	5	10.00	T Th	H Ec	102
1861	6	11.00	M W	H Ec	102
1862	7	11.00	T Th	H Ec	104
1863	8	11.00	T Th	H Ec	120
1864	9	12.00	M W	Pull	119
1865	10	12.00	T Th	Allyn	103
1866	11	12.00	T Th	H Ec	104
1867	12	01.00	M W	Pull	118
1868	13	01.00	M W	Pull	310
1869	14	01.00	T Th	Tech A	410
1870	15	02.00	M W	Pull	39
1871	16	02.00	T Th	Faner	2463
1872	17	03.00	M W	Pull	119
1873	18	04.00	M W	Faner	1222
1874	19	06.00	pm M W	Pull	211
1875	20	07.35-08.25	pm M W	Wham	303

152 INTERPERSONAL COMM 02.0 Cr

4235	1	08.00	T Th	Comm	1006
4236	2	09.00	T Th	Comm	1006
4237	3	09.00	M W	Ag	222
4238	4	09.00	T Th	Ag	154
4239	5	10.00	T Th	Tech D	131
4240	6	10.00	M W	Ag	220
4241	7	10.00	T Th	Ag	220
4242	8	11.00	T Th	Ag	220
4243	9	11.00	M W	Ag	220
4244	10	11.00	T Th	Wham	326

Above section restricted to Presidents Scholars



4245	11 12.00	T Th	Wham	328
4246	12 12.00	M W	Comm	1006
4247	13 01.00	T Th	Ag	144
4248	14 01.00	M W	Wham	328
4249	15 01.00	T Th	Ag	150
4250	16 02.00	T Th	Ag	154
4251	17 02.00	M W	Ag	222
4252	18 02.00	T Th	Ag	150
4253	19 03.00	T Th	Comm	1018
4254	20 03.00	M W	Ag	222
4255	21 03.00	T Th	Ag	116
4256	22 04.00	T Th	Comm	1018
4257	23 04.00	M W	Comm	1017
4258	24 05.45-07.25	M	Comm	1017
4259	25 05.45-07.25	T	Comm	1017

<b>153 PUBLIC COMMUNICAT</b>				
4260	1 08.00	M W F	Comm	1018
4261	2 09.00	M W F	Ag	150
4262	3 09.35-10.50	T Th	Wham	329
4263	4 10.00	M W F	Ag	150
4264	5 11.00-12.15	T Th	Comm	1018
4265	6 11.00	M W F	Comm	1017
Above section restricted to Presidents Scholars				
4266	7 12.00	M W F	Comm	1017
4267	8 12.35-01.50	T Th	Comm	1006
4268	9 01.00	M W F	Comm	2012
4269	10 02.00-03.15	T Th	Ag	148
4270	11 02.00	M W F	Ag	150
4271	12 03.00	M W F	Comm	1018
4272	13 03.35-04.50	T Th	Ag	148
4273	14 04.00	M W F	Comm	2012
4274	15 06.00-07.25 pm	M W	Pull	215
4275	16 06.00-07.25 pm	T Th	Pull	215

<b>199A LIB AS INFO SOURCE</b>				
0202	1 09.00	T	Lib	103J
0203	2 09.00	M	Lib	103J
0204	3 09.00	W	Lib	103J
0205	4 10.00	T	Lib	103J
0206	5 10.00	Th	Lib	103J
0207	6 10.00	W	Lib	103J
0208	7 10.00	W	Lib	103J
0209	8 11.00	W	Lib	103J
0210	9 11.00	M	Lib	103J
0211	10 01.00	T	Lib	103J
0212	11 01.00	W	Lib	103J
0213	12 01.00	M	Lib	103J

## General Studies Area E—Human Health and Well Being (GSE)

All sections of GSE 100 through GSE 114z, except where noted otherwise, are open to both men and women.

<b>100 RESTR PHYS EDUC</b>				
3122	1 To be arranged		Surette R	01.0 Cr <sup>1</sup>
<b>101A SWIMMING-BEGINNING</b>				
3123	1 08.00-09.30	M W	Pull P	61 Carlson R
3124	2 09.00-10.30	M W	Pull P	61 Carlson R
3125	3 10.00-11.30	M W	Pull P	61 Wilde S
<b>101B SWIMMING-INTERMED</b>				
3126	1 11.00-12.30	M W	Pull P	61 Wilde S
3127	2 12.00-01.30	M W	Pull P	61
3128	3 07.20-08.20 pm	MT Th	Pull P	61 Wilde S

<b>101D SWIMMING-SKIN DIV</b>				
Prereq: Consent of instr				
3129	201 11.00-12.30	T Th	Pull P	61 Carlson R
	11.00	M W	Tech A	420 Carlson R
Above section meets 1/17-3/11 with 1 hour TBA				
3130	202 01.00-02.30	T Th	Pull P	61 Carroll P
	01.00	M W	Tech A	420 Carroll P
Above section meets 1/17-3/11 with 1 hour TBA				

<b>101E SWIMMING-SCUBA DIV</b>				
Prereq: GSE 101d				
3131	201 11.00-12.30	T Th	Pull P	61 Carlson R
	11.00	M W	Tech A	420 Carlson R
Above section meets 3/14-5/6 with 1 hour TBA				
3132	202 01.00-02.30	T Th	Pull P	61 Carroll P
	01.00	M W	Tech A	420 Carroll P
Above section meets 3/14-5/6 with 1 hour TBA				

101f- Swimming-lifesaving 02.0 Cr  
See PEM 317 LIFE GUARDING for registration. For INSTRUctor OF SWIMMING course, see PEM 208

<b>101G SWIMMING-CANOEOING</b>				
02.0 Cr <sup>1</sup>				
3133	201 10.00-11.50	T Th	Boat H	100 Carroll P
Above section meets 3/14-5/6				
<b>102 PHYSICAL FITNESS</b>				
02.0 Cr <sup>1</sup>				
3134	1 10.00	M Th	Arena	555 Ackerman K
	10.00	T	Tech A	405 Ackerman K
3135	2 11.00	M Th	Arena	555 Ackerman K
	11.00	T	Tech A	405 Ackerman K

<b>102A WEIGHT TRAINING</b>				
02.0 Cr <sup>1</sup>				
3136	1 08.00	M W F	Pull	11 Ellis
To be arranged				
One hour additional meeting time				
3137	2 09.00	M W F	Pull	11 Ellis
To be arranged				
One hour additional meeting time				
3138	3 10.00	M W F	Pull	11 Stotlar
To be arranged				
One hour additional meeting time				

3139	4 01.00	M W F	Pull	11
To be arranged				
One hour additional meeting time				
3140	5 02.00	M W F	Pull	11
To be arranged				
One hour additional meeting time				

<b>103A DANCE-SQUARE</b>				
02.0 Cr <sup>1</sup>				
3141	1 02.00-04.00	F	Pull	102 Carroll P

<b>104A ARCHERY</b>				
01.0 Cr <sup>1</sup>				
3142	201 03.00-04.30	M W	Arena	555 Ellis W
Above section meets 3/14-5/6				
3143	202 03.00-04.30	T Th	Arena	555 Ellis W
Above section meets 3/14-5/6				

<b>104B BADMINTON</b>				
01.0 to 02.0 Cr <sup>1</sup>				
3144	1 10.00-11.50	T Th	Arena	555 Stotlar J
Above section for 2 credits				
3145	2 11.00	T Th	Arena	555 Stotlar
Above section for 1 credit				

<b>104C BASKETBALL</b>				
01.0 Cr <sup>1</sup>				
3146	201 08.00-09.30	T Th	Pull	102 Stillwell
Above section meets 1/17-3/11				
3147	202 08.00-09.30	M W	Pull	102
Above section meets 1/17-3/11				
3148	203 08.00-09.30	M W Th	Pull	102 Stillwell
Above section meets 3/14-5/6				

<b>104D BOWLING</b>				
02.0 Cr <sup>1</sup>				
3149	1 10.00-11.30	M W	Center	103 Franklin
Above section- Fee Required.				
3150	2 12.00-01.30	M W	Center	103
Above section- Fee Required.				
3151	3 12.00-01.30	T Th	Center	103
Above section- Fee Required.				
3152	4 01.00-02.30	M W	Center	103
Above section- Fee Required.				
3153	5 03.00-04.30	T Th	Center	103
Above section- Fee Required.				
3154	201 08.00-10.00	M W	Center	103 Franklin
Above section meets 1/17-3/11. Fee Required.				

<b>104E GOLF</b>				
01.0 Cr <sup>1</sup>				
3155	201 12.00-01.30	T Th	Arena	555
Above section meets 3/14-5/6				
3156	202 03.00-04.30	T Th	Arena	555 Okita T
Above section meets 3/14-5/6				

<b>104F SOCCER</b>				
02.0 Cr <sup>1</sup>				
3157	1 12.00	M W F	Pull	102 Ellis W
To be arranged				
One hour additional meeting time				

<b>104G KARATE</b>				
01.0 to 02.0 Cr <sup>1</sup>				
3158	1 08.00-09.30	T Th	Arena	555 Reid M
Above section for 2 credits only				
3159	2 09.00	M W	Arena	555 Reid M
Above section 1.0 credit only				
3160	3 10.00-11.30	M W	Arena	555 Reid M
Above section for 2 credits				

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104H TENNIS						02.0 Cr <sup>1</sup>
3161	201	08.00-09.50	T Th	Arena	555	
To be arranged						
Above section meets 3/14-5/6						
3162	202	09.00-10.50	M W	Arena	555	
To be arranged						
Above section meets 3/14-5/6						
3163	203	10.00	T Th F	Arena	555 Ellis W	
To be arranged						
Above section meets 3/14-5/6						
3164	204	11.00-12.50	M W	Arena	555 Good	
To be arranged						
Above section meets 3/14-5/6						
3165	205	12.00	T Th F	Arena	555	
To be arranged						
Above section meets 3/14-5/6						
3166	206	01.00-02.50	M W	Arena	555	
To be arranged						
Above section meets 3/14-5/6						
3167	207	01.00-02.50	T Th	Arena	555 Good	
To be arranged						
Above section meets 3/14-5/6						

NOTE: GSE 104h tennis students must furnish 3 tennis balls.

104I VOLLEYBALL						02.0 Cr <sup>1</sup>
3168	1	10.00-11.30	M W	Arena	555	

104J SOFTBALL						01.0 to 02.0 Cr <sup>1</sup>
3169	201	11.00-12.50	M W	Arena	555	
To be arranged						
Above section meets 3/14-5/6						

104N CROSS-COUNTRY						01.0 Cr <sup>1</sup>
3170	201	10.00-11.50	M W	Arena	555 Knowlton	
To be arranged						
Above section meets 3/14-5/6						

104Q FLY & BAIT CASTING						01.0 to 02.0 Cr <sup>1</sup>
3171	201	08.00-10.00	M W	Arena	555 Franklin C	
Above section meets 3/14-5/6						

104U WRESTLING						01.0 Cr <sup>1</sup>
3172	1	08.00	T F	Arena	555	

104V SELF DEFENSE						01.0 Cr <sup>1</sup>
3173	1	11.00	W F	Arena	555 Wilkinson	

104W BEGINNING JUDO						02.0 Cr <sup>1</sup>
3174	1	11.00-12.30	T Th	Arena	555 Franklin	

104X HANDBALL						01.0 Cr <sup>1</sup>
3175	201	10.00-11.30	W F	Arena	555	
Above section meets 3/14-5/6 Ball and Glove required						
3176	202	01.00-02.30	T Th	Arena	555	
Above section meets 3/14-5/6 Ball and Glove required						

104Y RACQUETBALL						02.0 Cr <sup>1</sup>
3177	201	02.00-03.50	T Th	Arena	555 Wilkinson J	
To be arranged						
Above section meets 3/14-5/6. Racquetballs required.						
3178	202	03.00-04.50	M W	Arena	555 Wilkinson J	
To be arranged						
Above section meets 3/14-5/6. Racquetballs required						

104Z FLOOR HOCKEY						02.0 Cr <sup>1</sup>
3179	1	01.00-02.30	T Th	Pull	102 Stillwell J	

195 WEIGHT CONTROL						02.0 Cr <sup>1</sup>
Prereq: Consent of instr						
3180	1	09.00-10.30	M W	Arena	555 Knowlton R	
To be arranged						
One hour additional meeting time						

106 UNIV ORIENTEERING						02.0 Cr <sup>1</sup>
3181	1	01.00-04.50	F	Arena	125 Ackerman K	
To be arranged						
One hour additional meeting time						

111A SWIM-BEGINNING						01.0 to 02.0 Cr <sup>1</sup>
3241	1	02.00	M W F	Pull P	61	
Above section, 2 CR						
3242	201	09.00-10.30	T Th	Pull P	61	
Above section meets 3/14-5/6, 1 CR						

111B SWIM-INTERMEDIATE						01.0 to 02.0 Cr <sup>1</sup>
Prereq: GSE 111a or equivalent						
3243	1	02.00	M W F	Pull P	61	
Above section for women, 2 CR.						
3244	201	09.00-10.30	T Th	Pull P	61	
Above section for women, meets 3/14-5/6, 1 CR.						
3245	202	03.00-04.30	M W	Pull P	61	
Above section for women, meets 3/14-5/6, 1 CR.						

111C SYNCHRONIZED SWIM						02.0 Cr <sup>1</sup>
Prereq: GSE 111b or equivalent						
3246	1	10.00-11.30	T Th	Pull P	61	

111F SWIM-LIFESAVING						02.0 Cr <sup>1</sup>
Prereq: Pass special swim test						
3247	201	06.00-07.30 pm	T Th	Pull P	61	
To be arranged						
One addit mtg hr; for women meets 3/14-5/6						

111G SWIM-CANOEOING						01.0 Cr <sup>1</sup>
Prereq: Pass special swim test						
3248	201	10.00	M W F	Gym	206	
Above section meets 3/14-5/6.						

112 EXERCISE FOR FITNES						01.0 to 02.0 Cr <sup>1</sup>
3249	1	08.00	M W F	Gym	207	
Above section for women, 2 CR.						
3250	2	09.00	M W F	Gym	207	
Above section for women, 2 CR.						
3251	3	02.00	M W F	Gym	207	
Above section for women, 2 CR.						
3252	201	09.00-10.30	T Th	Gym	207	
Above section for women, meets 1/17-3/11, 1 CR.						

113D DANCE-BEG CONTEMP						01.0 to 02.0 Cr <sup>1</sup>
3253	1	09.00-10.30	T Th	Gym	208	
Above section-2 CR.						
3254	201	10.00-11.30	T Th	Gym	208	
Above section meets 1/17-3/11, 1 CR.						

113H DANCE-TAP DANCING						02.0 Cr <sup>1</sup>
3255	1	09.00	M W F	Gym	114 West C	
3256	2	11.00	M W F	Gym	114 West C	
3257	3	11.00-12.30	T Th	Gym	114	

114A ARCHERY						02.0 Cr <sup>1</sup>
3258	201	12.00-01.30	MTWTh	Gym	208	
Above section meets 3/14-5/6, 2 CR.						

114B BADMINTON						01.0 to 02.0 Cr <sup>1</sup>
3259	1	11.00	M W F	Gym	207	
Above section-2 CR.						
3260	2	12.00	M W F	Gym	207	
Above section-2 CR.						
3261	201	01.00	M W F	Gym	207	
Above section meets 1/17-3/11, 1 CR.						
3262	202	01.00	M W F	Gym	207	
Above section meets 3/14-5/6, 1 CR.						

114D BOWLING						02.0 Cr <sup>1</sup>
3263	1	10.00	M W F	Center	103	
3264	2	11.00-12.30	T Th	Center	103	
3265	3	12.00	M W F	Center	103	
3266	4	02.00	M W F	Center	103	

114E GOLF						01.0 to 02.0 Cr <sup>1</sup>
3267	201	01.00-02.30	M W	Gym	114	
Above section meets 3/14-5/6, 1 CR.						
3268	202	02.00-03.30	MTWTh	Gym	114	
Above section meets 3/14-5/6, 2 CR.						

114H TENNIS						01.0 to 02.0 Cr <sup>1</sup>
3269	201	08.00-09.30	MTWTh	Gym	208	
Above section meets 3/14-5/6, 2 CR.						
3270	202	09.00-10.30	M W	Gym	208	
Above section meets 3/14-5/6, 1 CR.						
3271	203	10.00-11.30	TWThF	Gym	114	
Above section meets 3/14-5/6, 2 CR.						
3272	204	12.00-01.30	MTWTh	Gym	114	
Above section meets 3/14-5/6, 2 CR.						
3273	205	01.00-02.30	M W	Gym	208	
Above section meets 3/14-5/6, 1 CR.						
3274	206	02.00-03.30	M W	Gym	208	
Above section meets 3/14-5/6, 1 CR.						
3275	207	03.00-04.50	M W	Pull	41	
Above section meets 3/14-5/6, 1 CR.						

114I VOLLEYBALL						02.0 Cr <sup>1</sup>
3276	1	02.00-03.30	T Th	Gym	208	
3277	2	03.00-04.50	T Th	Gym	208	

114M FENCING				
3278	1	09.00-10.30	T Th	Gym 114
3279	201	01.00-02.30	MTWTh	Gym 114
Above section meets 1/17-3/11				

114P GYMNASTICS				
3280	1	12.00-01.30	T Th	Gym 207
3281	2	01.00-02.30	T Th	Gym 207

114R TRACK & FIELD				
3282	201	10.00-11.30	TWThF	Gym 206
Above section meets 3/14-5/6				

201 HEALTHFUL LIVING				
2238	1	08.00	M W	Nkrs A 278
2239	2	08.00	T Th	Tech A 208
2240	3	08.00	T Th	Ag 150
2241	4	08.00	M W	Wham 307
2242	5	09.00	M W	H Ec 306
2243	6	09.00	M W	Wham 307
2244	7	09.00	T Th	Arena 123
2245	8	09.00	T Th	Tech A 408
2246	9	09.00	M W	Ag 170
2247	10	09.00	T Th	Tech A 310
2248	11	09.00	M W	Arena 125
2249	12	10.00	M W	Ag 222
2250	13	10.00	M W	Arena 123
		10.00	W	Arena 125
2251	14	10.00	T Th	Pull 318
2252	15	10.00	T Th	Ag 216
2253	16	10.00	T Th	Nkrs C 218
2254	17	11.00	M W	Arena 125
2255	18	11.00	M W	Ag 222
2256	19	11.00	T Th	Tech A 420
2257	20	11.00	T Th	Tech D 131
2258	21	11.00	M W	Ag 150
2259	22	11.00	T Th	Nkrs C 116
2260	23	12.00	M W	Ag 144
2261	24	12.00	M W	Tech D 131
2262	25	12.00	M W	Ag 170
2263	26	12.00	T Th	Arena 123
2264	27	12.00	T Th	H Ec 203
2265	28	01.00	M W	Tech A 208
2266	29	01.00	M W	Wham 326
2267	30	01.00	T Th	Arena 123
2268	31	01.00	T Th	Tech A 210
2269	32	01.00	T Th	Tech A 310
2270	33	01.00	T Th	Tech A 320
2271	34	02.00	M W	Ag 148
2272	35	02.00	M W	Pull 215
2273	36	02.00	T Th	Arena 123
2274	37	05.45-07.25	M W	Tech A 308
2275	38	05.45-07.25	T	Tech A 320

236 NUTRITIONAL ECOLOGY				
1985	1	09.00	T Th	H Ec 140B
1986	2	10.00	T Th	H Ec 140B Konishi F
1987	3	11.00	T Th	H Ec 140B
1988	4	01.00	T Th	H Ec 140B Konishi F

240 HUM REL BTWN SEXES				
2276	1	08.00	M W	Wham 305
2277	2	09.00	T Th	Ag 144
2278	3	09.00	M W	Ag 148
2279	4	10.00	T Th	Wham 326
2280	5	10.00	M W	Ag 224
2281	6	11.00	M W	Wham 326
2282	7	11.00	T Th	Arena 123
2283	8	12.00	M W	Ag 116
2284	9	12.00	T Th	Wham 326
2285	10	01.00	M W	Ag 116
2286	11	01.00	T Th	Tech A 208
2287	12	07.35-09.15 pm	T	Lawson 141

<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail

02.0 Cr<sup>1</sup>

02.0 Cr<sup>1</sup>

02.0 Cr<sup>1</sup>

02.0 Cr<sup>1</sup>

# SCHEDULE OF DEPARTMENTAL COURSES

## Accounting (ACCT)

Course No.		Course Title		Semester Hours of Credit			
Call Sect.	No.	Time	Days	Building (Pg. 12)	Room	Instructor's Name	
110 APPLIED ACCTG I							03.0 Cr
Prereq: Student in School of Technical Careers							
0214	1	10.00	M W	0721	109		
		10.00	T Th	0721	109		
0215	2	11.00	M WThF	0721	109	Vaughn E	
0216	3	02.00	M W F	L4	106	Vaughn E	
		03.00	W	L4	106		
120 APPLIED ACCTG II							03.0 Cr
Prereq: 110							
0217	1	08.00	M W F	Lawson	221	Vaughn E	
210 ACCT PRINC & CONTRL							03.0 Cr <sup>1</sup>
0218	1	09.35-10.50	T Th	Lawson	221	Sato	
0219	2	10.00	M W F	Lawson	221	Sato	
0220	3	02.00-03.15	T Th	Lawson	221	Sato	
Several 1-hr exams will be scheduled 5:00 during sem							
221 ACCOUNTING I							03.0 Cr
Prereq: Sophomore standing							
0221	1	08.00	M W F	Cl	12	Swick	
0222	2	08.00-09.15	T Th	Cl	12	Barron	
0223	3	09.35-10.50	T Th	Cl	12	Burns	
0224	4	10.00	M W F	Cl	12	Burns	
0225	5	12.00	M W F	Cl	12	Burns	
0226	6	12.35-01.50	T Th	Cl	12	Barron	
0227	7	01.00	M W F	Cl	12	Sterner	
0228	8	02.00	M W F	Cl	12	Swick	
Several 1-hr exams will be scheduled 5:00 during sem							
222 ACCOUNTING II							03.0 Cr
Prereq: 221-3							
0229	1	08.00	M W F	Cl	18	Sterner	
0230	2	09.00	M W F	Cl	18	Schmidlein	
0231	3	11.00-12.15	T Th	Cl	18	Sterner	
0232	4	12.35-01.50	T Th	Cl	18	Burns	
0233	5	01.00	M W F	Cl	18	Schmidlein	
0234	6	02.00-03.15	T Th	Cl	18	Sterner	
Several 1-hr exams will be scheduled 5:00 during sem							
309 INDIV INCOME TAX							02.0 Cr <sup>1</sup>
0235	1	11.00	T Th	Cl	24	Swick	
319 COMPUTERS IN ACCT							03.0 Cr
Prereq: 222 and knowledge of one computer language							
0236	1	10.00	M W F	Cl	24	Eriksen	
321 INTERMED ACCT I							03.0 Cr
Prereq: 222-3							
0237	1	08.00-09.15	T Th	Lawson	221	Sato	
0238	2	12.00	M W F	Cl	18	Wright	
0239	3	02.00-03.15	T Th	Cl	12	Wright	
322 INTERMED ACCT II							03.0 Cr
Prereq: 321-3							
0240	1	11.00	M W F	Lawson	221	Woelfel	
0241	2	11.00-12.15	T Th	Cl	12	Glick	
0242	3	01.00	M W F	Lawson	221	Glick	
341 COST ACCOUNTING							03.0 Cr
Prereq: 222-3							
0243	1	09.35-10.50	T Th	Cl	18	Eriksen	
0244	2	11.00	M W F	Cl	12	Eriksen	
0245	3	03.00	M W F	Cl	18	Eriksen	



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365 INTRO TO TAXATION					03.0 Cr
Prereq: 222					
0246	1	10.00	M W F	Cl	18 Barron
0247	2	02.00	M W F	Cl	18 Barron
390 INDEP STUDY IN ACCT					01.0 to 04.0 Cr
Prereq: 322,341,365 and consent of department					
0248	700	To be arranged			
432 ADVANCED TAX					03.0 Cr
Prereq: 365					
0249	1	11.00	M W F	Cl	18 Swick
442 ADVANCED COST ACCT					03.0 Cr
Prereq: 341					
0250	1	03.00	M W F	Cl	24 Tucker
453 ADVANCED ACCOUNTING					03.0 Cr
Prereq: 322					
0251	1	09.00	M W F	Cl	12 Wright
0252	2	03.00	M W F	Cl	12 Wright
477 CUR DEV-ACCT THEORY					03.0 Cr
Prereq: 322					
0253	1	02.00	M W F	Cl	24 Woelfel
486 AUDITING					03.0 Cr
Prereq: 341,322 and 365					
0254	1	09.35-10.50	T Th	Cl	24 Burger
0255	2	02.00-03.15	T Th	Cl	24 Burger
495 INTERNSHIP					03.0 Cr <sup>2</sup>
Prereq: Outstand record-actt & recomb-dept comm on intership					
0256	700	To be arranged			
Administration of Justice (AJ)					
200 INTRO-CRIMINAL BEH					03.0 Cr
0257	1	11.00	M W	Tech A	111 Johnson & Wilson
		09.00	F	Wham	312
0258	2	11.00	M W	Tech A	111 Johnson & Wilson
		08.00	W	Pull	39
0259	3	11.00	M W	Tech A	111 Johnson & Wilson
		09.00	Th	Ag	170
0260	4	11.00	M W	Tech A	111 Johnson & Wilson
		10.00	W	H Ec	206
0261	5	11.00	M W	Tech A	111 Johnson & Wilson
		01.00	T	Pull	119
0262	6	11.00	M W	Tech A	111 Johnson & Wilson
		01.00	Th	Tech A	422
0263	7	11.00	M W	Tech A	111 Johnson & Wilson
		11.00	F	Wham	328
0264	8	11.00	M W	Tech A	111 Johnson & Wilson
		11.00	F	Wham	321
0265	9	11.00	M W	Tech A	111 Johnson & Wilson
		11.00	F	Wham	319
0266	10	11.00	M W	Tech A	111 Johnson & Wilson
		12.00	F	Faner	2073
201 INTRO-CRIM JUST SYS					03.0 Cr
0267	1	09.00	M W F	Tech A	111 Kiefer G
0268	2	06.00-07.25 pm	T Th	Wham	302 Matthews C
300 ASSESSMNT-OFFENDERS					03.0 Cr
Prereq: 200 and 201 or consent of inst					
0269	1	08.00	M W F	Faner	1136 Barry D
301 HUMAN REL-CRIM JUST					03.0 Cr
Prereq: 200 and 201 or cons of instr					
0270	1	10.00	M W F	H Ec	106 Bascom P
303 BEHAV ASPECTS-INVES					03.0 Cr
Prereq: 200 and 201 or cons of instr					
0271	1	04.00	M W F	Faner	1136 Rich V
304 LAW-VIOLA,ENF & COM					03.0 Cr
Prereq: 200 and 201 or consent of instructor					
0272	1	09.00	M W F	Tech A	120 Klyman F

305		CRIM LAW-PROCED ASP				03.0 Cr
Prereq: 200 and 201 or consent of instructor						
0273	1	06.00-07.25 pm	M	W	Wham	308
316		INTRO-CRIM JUST RES				03.0 Cr
Prereq: 200 and 201 or cons of instr						
0274	1	11.00	M	W	F	Faner 2008 Barry D
0275	2	02.00	M	W	F	Faner 1030 Wilson K
344		DRUG USE				02.0 Cr
Prereq: 200 and 201 or cons of instr						
0276	1	02.00-03.50	T		Tech A	210 Matthews C
348		TREATMNT MODALITIES				03.0 Cr
Prereq: 200 and 201 or cons of instr						
0277	1	06.00-07.25 pm	T	Th	Tech A	120 Wilson K
390		READINGS IN A.J.				01.0 to 04.0 Cr
Prereq: 200 and 201 and consent of fac sponsor						
0278	700	To be arranged				
395		SUPERV FLD EX-A.J.				03.0 to 15.0 Cr <sup>2</sup>
Prereq: 200 & 201 & 12 cr hrs in AJ courses & cons of dept						
0279	700	To be arranged				
406		LEGAL ASPECTS IN AJ				03.0 Cr
Prereq: 305, or graduate status, or consent of instructor						
0280	1	03.35-04.50	T	Th	Faner	1005 Farrell R
415		PREVENT-CRIME & DEL				03.0 Cr
Prereq: 200 and 201 or cons of instr						
0281	1	09.35-10.50	T	Th	H Ec	104 Matthews C
416		METH-CRIM JUST RES				03.0 Cr
Prereq: 200 and 201 or cons of instr						
0282	1	09.35-10.50	T	Th	Faner	1006 Wilson N
417		RES PRACTICUM IN AJ				03.0 Cr
Prereq: 200 and 201 and 416 or cons of instr						
0283	1	08.00-09.15	T	Th	H Ec	104 Barry D
471		PRIN OF MGT IN AJ				03.0 Cr
Prereq: 200 and 201 or consent of inst						
0284	1	08.00-09.15	T	Th	Faner	1026 Kiefer G
Above section restr to undergraduates						
0285	2	02.00-03.15	T	Th	H Ec	118 Coughlin J
Above section restr to graduates						
473		JUVENILE DELINQ				04.0 Cr
Prereq: 200 and 201 or cons of instr						
0286	1	01.00	MTWTh		H Ec	208 Johnson E
474		LAW ENFORCEMENT ADM				03.0 Cr
Prereq: 200 and 201 or cons of instr						
0287	1	03.35-04.50	T	Th	Tech A	122 Klyman
485		CORRECTIONS & COMM				03.0 Cr
Prereq: 200 and 201 or consent of inst						
0288	1	11.00-12.15	T	Th	Tech A	308 Kiefer G
Above section restr to undergraduates						
0289	2	03.00	M	W	F	H Ec 102 Matthews C
Above section restr to graduates						
490		INDEPEN STU IN AJ				01.0 to 03.0 Cr
Prereq: 200 and 201 or cons of instr						
0290	700	To be arranged				
492		CONTEMP ISSUES-AJ				02.0 Cr
Prereq: 200 and 201 or cons of instr						
0291	1	03.00-04.50	M		H Ec	104 Farrell R
0292	2	03.00-04.50	W		H Ec	104 Coughlin J
0293	3	06.00-07.50 pm	W		Tech A	308 Klyman F
502		CRIM BEHAV-GRP MEMB				03.0 Cr
Prereq: Cons of instr						
0294	1	03.35-04.50	T	Th	Faner	3515 Johnson E
578		SEM-COR REHB COUNSL				01.0 to 04.0 Cr
Prereq: Consent of instructor						
0295	1	09.00	M	W	F	Faner 2061 Wilson K
580		PLAN-CHANGE IN AJ				03.0 Cr
0296	1	08.00-09.15	T	Th	Faner	2367 Bennett L
582		CRIM LAW-CORR PROC				03.0 Cr
0297	1	11.00	M	W	F	H Ec 122 Farrell
590		SUPERV READ-SEL SUB				01.0 to 03.0 Cr
Prereq: Cons of a faculty sponsor						
0298	700	To be arranged				
592		ADVANCED SEM IN AJ				03.0 Cr
Prereq: Cons of instr						
0299	1	12.35-01.50	T	Th	Faner	2367 Wilson N



595A SUPERVISED FIELD WK	03.0 to 06.0 Cr
Prereq: Consent of instructor	
0300 700 To be arranged	
595B SUPERVISED FIELD WK	03.0 to 06.0 Cr
Prereq: Consent of instructor	
0301 700 To be arranged	
599 THESIS	03.0 to 06.0 Cr
Prereq: Cons of academic coordinator	
0302 700 To be arranged	

## Administrative Sciences (ADSC)

170 INTRO TO BUS ADMIN	03.0 Cr <sup>1</sup>
0303 1 09.00 M W F Cl	328 Thrasher S
0304 2 01.00 M W F Cl	328 Thrasher S
208 INTERF OF BUS DATA	04.0 Cr <sup>1</sup>
Prereq: Math 116 or 139 or equiv	
0305 1 08.00 TWThF Wham	326
0306 2 09.00 TWThF Wham	326
0307 3 10.00 TWThF Wham	201
0308 4 11.00 TWThF Wham	203
0309 5 12.00 TWThF Wham	203
0310 6 02.00 MTWTh Wham	326
0311 7 03.00 MTWTh Wham	210

300 INTERNSHIP IN ADSC	03.0 Cr <sup>2</sup>
Prereq: Prior approval of dept	
0312 700 To be arranged	

301 MGT & SUPERVISION	03.0 Cr <sup>1</sup>
Prereq: GSB 202 or consent of instr	
0313 1 08.00 M W F Lawson	231 Westberg W
0314 2 10.00 M W F Lawson	131 Fohr J
0315 3 02.00 M W F Wham	308 Bateman D

302 ADMINISTRATIVE COMM	03.0 Cr
0316 1 11.00 M W F Wham	317 Fohr J
0317 2 03.00 M W F Cl	328 Fohr J

304 ORGANIZATION ADMIN	03.0 Cr <sup>1</sup>
Prereq: GSB 202 or equiv & jr standing or consent of instr	
0318 1 08.00 M W F Nkrs B	440 Bateman D
0319 2 01.00 M W F Lawson	141 Bateman D

318 PROD-OPERATION MGT	03.0 Cr <sup>1</sup>
Prereq: 208, MATH 117 or 140, CS 212 or EDP 217 or equiv	
0320 1 09.00 M W F Cl	109
0321 2 11.00 M W F Pull	316 Maskay R
0322 3 12.00 M W F Cl	109
0323 4 02.00 M W F Cl	109
0324 5 03.00 M W F Wham	205

341 ORGANIZAT BEHAV I	03.0 Cr <sup>1</sup>
Prereq: 208 and 304	
0325 1 09.35-10.50 T Th Pull	37
0326 2 02.00-03.15 T Th Pull	37

345 INTRO-MGT SYSTEMS	03.0 Cr <sup>1</sup>
Prereq: 318, Computer Science 212	
0327 1 10.00 M W F Cl	328 Reeves G
0328 2 01.00 M W F Wham	329 Reeves G

361 RES METH IN ADMINIS	03.0 Cr <sup>1</sup>
Prereq: 304, 208, GSD 101	
0329 1 11.00-12.15 T Th Wham	329
0330 2 03.35-04.50 T Th Ag	222

385 HUMAN RES ADMINIS	03.0 Cr <sup>1</sup>
Prereq: 208, 304, or consent of instructor	
0331 1 08.00-09.15 T Th Faner	1136
0332 2 12.35-01.50 T Th Lawson	221

431 ORGANIZAT BEHAV II	03.0 Cr <sup>1</sup>
Prereq: 341 or consent of instructor	
0333 1 11.00-12.15 T Th Faner	1004 Osborn R

453 MANAGEMENT SCI II	03.0 Cr <sup>1</sup>
Prereq: 352	
0334 1 09.00 M W F Pull	310 Reeves G

457 MGT SYSTEMS APPLIC	03.0 Cr <sup>1</sup>
Prereq: 456	
0335 1 08.00 M W F Wham	312

474 MGT RESPON IN SOC	03.0 Cr <sup>1</sup>
Prereq: Senior standing or cons instr	
0336 1 09.35-10.50 T Th Pull	215 Osborn R

481 ADMINISTRATIVE POL	03.0 Cr <sup>1</sup>
Prereq: Sr stand, 304, 318, FIN 320, MKTG 304 or equiv	
0337 1 08.00-09.15 T Th Cl	109 Witteried G
0338 2 09.35-10.50 T Th Cl	109 Jauch L
0339 3 11.00-12.15 T Th Cl	328 Wilson H
0340 4 12.35-01.50 T Th Cl	109 Witteried G
0341 5 02.00-03.15 T Th Cl	328 Jauch L
0342 6 03.35-04.50 T Th Cl	109 Witteried G

483 ADV PROD-OPER MGT	03.0 Cr <sup>1</sup>
Prereq: 318, 352 or 452	
0343 1 11.00 M W F Wham	312

485 ADV HUMAN RES ADMIN	03.0 Cr <sup>1</sup>
Prereq: 385 or consent of instructor	
0344 1 12.35-01.50 T Th Wham	329 Vicars W

489A SEM ADSC-PERSONNEL	03.0 Cr <sup>1</sup>
Prereq: Cons of dept chairman & instr	
0345 1 08.00-09.15 T Th Wham	319 Wilson H

491 SPC TOPICS IN ADMIN	01.0 to 06.0 Cr
Prereq: Consent of department chairman and instructor	
0346 700 To be arranged	

## Aerospace Studies (AS)

100B LEADERSHIP LAB I	00.0 Cr
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0347 1 10.00 T Lib	26 Schroeder R
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102 AS OFF & DEF FORCES	01.0 Cr
0348 1 09.00 T Faner	2205 Deignan F
0349 2 11.00 T Faner	2205 Deignan F
0350 3 11.00 Th Faner	2205 Deignan F

200B LEADERSHIP LAB II	00.0 Cr
Prereq: 100	
0351 1 10.00 T Lib	26 Schroeder R

202 DEVEL AIR POWER II	01.0 Cr
0352 1 09.00 W Faner	2205 Deignan F
0353 2 11.00 W Faner	2205 Deignan F

300B LEADERSHIP LAB III	00.0 Cr
Prereq: Completion of 200 or GMC equivalency	
0354 1 10.00 T Lib	26 Schroeder R

304 CIV-MIL RELATIONS	03.0 Cr
Prereq: Satis complet GMC or 6wk fld train or cons of instr	
0355 1 10.00 M W F Faner	2205 Schroeder R
0356 2 02.00 M W F Faner	2205 Schroeder R

340B LEADERSHIP LAB IV	00.0 Cr
0357 1 10.00 T Faner	2205 Morey W

352 MGT & LEADERSHIP II	03.0 Cr
Prereq: 351 or consent of instructor	
0358 1 09.00 M W F Faner	2206 Morey W
0359 2 01.00 M W F Faner	2205 Morey W

## Agricultural Industries (AGI)

204 INTRO TO AG ECON	03.0 Cr <sup>1</sup>
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0360 1 08.00 M W Tech A	111 Herr W
08.00 F Ag	144
0361 2 08.00 M W Tech A	111 Herr W
09.00 F Ag	144
0362 3 08.00 M W Tech A	111 Herr W
08.00 Th Ag	144
0363 4 08.00 M W Tech A	111 Herr W
11.00 Th Ag	154

258 WORK EXPERIENCE	01.0 to 30.0 Cr
0364 700 To be arranged	

302 CTRY LIV MGT & INFO	02.0 Cr
0365 1 09.00 T Th Ag	225 Wills W

350 FARM MANAGEMENT	03.0 Cr <sup>1</sup>
Prereq: 204 or one course in Economics	
0366 1 01.00 W F Ag	225
01.00-02.50 M Ag	225
0367 2 01.00 W F Ag	225
08.00-09.50 M Ag	225

359 INTERN PROGRAM	01.0 to 06.0 Cr <sup>1</sup>
Prereq: Junior standing or consent of instructor	
0368 700 To be arranged	

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

360 COOP & AGRI-BUS MGT				03.0 Cr <sup>1</sup>
Prereq: 204 or equivalent				
0369	1 12.35-01.50	T Th Ag	225 Solverson L	
376 APPLIED GRAPHICS				02.0 Cr
0370	201 09.00	M W Ag	195 Paterson J	
	08.00-09.50	T F Ag	195	
Above section meets Jan 17- Mar 11				
0371	202 10.00	M W Ag	195 Paterson J	
	10.00-11.50	T F Ag	195	
Above section meets Jan 17- Mar 11				
377 SURVEYING & PLAN				02.0 Cr
0372	201 To be arranged		Doerr W	
	08.00-09.50	T F	0832 101	
Above section meets Mar 14- May 6				
0373	202 To be arranged		Doerr W	
	10.00-11.50	T F	0832 101	
Above section meets Mar 14- May 6				
379 BASIC MECH PROC-AGR				03.0 Cr
0374	1 10.00	M	0832 101 Wolff R	
	11.00-12.50	M	0831 101	
	10.00-11.50	W	0831 101	
0375	2 10.00	M	0832 101 Wolff R	
	08.00-11.50	Th	0831 101	
381 AGRICULTURAL SEM				01.0 to 04.0 Cr
Prereq: Junior standing and consent of department				
0376	1 04.00	M Ag	225 Herr W	
388 INTERNATIONAL STU				01.0 to 08.0 Cr
Prereq: Major department or program approval				
0377	700 To be arranged			
390 SPECIAL STUDIES-AGI				01.0 to 04.0 Cr
Prereq: Consent of chairman				
0378	700 To be arranged			
391 HONORS IN AGRI IND				01.0 to 04.0 Cr <sup>1</sup>
Prereq: Jr, GPA 3.0-3.25 in maj; approv staff memb,dep chrn				
0379	700 To be arranged			
402B PROB AG I-AGRI EDUC				01.0 to 06.0 Cr
Prereq: Consent of chairman				
0380	700 To be arranged			
411 PROG DEVEL-AG EXTEN				03.0 Cr
Prereq: Jr standing				
0381	1 09.00	M W F Ag	155 Welton R	
440 LAND RESOURCE ECON				03.0 Cr <sup>1</sup>
Prereq: 204, GSB 211 or consent of instructor				
0382	1 12.35-01.50	T Th Ag	148 Lybecker D	
Crosslisted with ECON 471				
443 MKTG PRAC-DEV CNTRY				02.0 Cr <sup>1</sup>
Prereq: 204 or equivalent				
0383	1 11.00	T Th Ag	150 Wills W	
450 ADVANCED FARM MGT				03.0 Cr <sup>1</sup>
Prereq: 350 or equivalent				
0384	1 11.00	M W F Ag	225 Lybecker D	
460 AGRICULTURE PRICES				03.0 Cr
Prereq: 362 or equivalent				
0385	1 08.00	M W F Ag	225 Solverson L	
461 AGRI BUSINESS MGT				03.0 Cr
Prereq: 360				
0386	1 10.00	M W F Ag	225 Langford G	
462A AG MKTG-LIVESTOCK				01.0 Cr <sup>1</sup>
Prereq: 362				
0387	1 03.00	T Ag	225 Wills W	
462D AG MKT-HORTIC CROPS				01.0 Cr <sup>1</sup>
Prereq: 362				
0388	1 03.00	Th Ag	225 Wills W	
472 AG TRACTORS,ENGINES				02.0 Cr
Prereq: 379				
0389	1 01.00	T	0832 101 Wolfe R	
	01.00-02.50	Th	0831 101	
550 RES ALLOCATION-AGRI				03.0 Cr
Prereq: 8 hrs Ag Econ or Econ				
0390	1 09.35-10.50	T Th Ag	155 Herr W	

560 ADVANCED AG PRICES				02.0 Cr
Prereq: 460				
0391	1 08.00	T Th Ag	225 Solverson L	
581A SEM-AGRI ECONOMICS				01.0 to 04.0 Cr
0392	1 To be arranged			
581B SEM-AGRI EDUCATION				01.0 to 04.0 Cr
0393	1 To be arranged			
581C SEM-AG MECHANIZAT				01.0 to 04.0 Cr
0394	1 To be arranged			
588 INTERNATL GRAD STU				01.0 to 08.0 Cr
0395	700 To be arranged			
590 READINGS				01.0 to 04.0 Cr
0396	700 To be arranged			
593 INDIVIDUAL RESEARCH				01.0 to 04.0 Cr
0397	700 To be arranged			
599 THESIS				01.0 to 06.0 Cr
0398	700 To be arranged			

Agriculture (AGRI)

333 AG-FORES ENVIR PROB				02.0 Cr
0400	1 11.00	T Th	Lawson 101	
401 ENVIRONMENT EDUCAT				03.0 Cr
Prereq: 10hrs biol sci,or 10hrs rec and/or educ,or consent				
0401	1 01.00-02.50	W F Ag	144 Yambert P	
423 ENVIRONMENT INTERP				03.0 Cr
Prereq: 10hrs nat sci or 10hrs rec or consent of instructor				
0402	1 10.00-11.50	T Th Ag	144 Yambert P	

Animal Industries (ANI)

123 PRACTICUM-ANIM PROD				01.0 Cr
Prereq: Consent of chairman				
0403	1 03.00-04.50	M Ag	114 Goodman B	
0404	2 03.00-04.50	W Ag	114 Goodman B	
211 ANATOMY,GROW & DEV				02.0 Cr
Prereq: 121 recommended				
0405	1 09.00	T Th Ag	102	
220 EQUITATION				02.0 Cr <sup>1</sup>
Prereq: Consent of instructor				
0406	1 10.00-11.50	M W Ag	114 Kammlade W	
0407	2 01.00-02.50	T Th Ag	114 Kammlade W	
258 WORK EXPERIENCE				01.0 to 10.0 Cr <sup>2</sup>
Prereq: Consent of chairman				
0408	700 To be arranged			
310 MEAT,POUL,MILK PROD				03.0 Cr <sup>1</sup>
0409	1 01.00	M W F Ag	102 Olson & Goodman	
311B SELECT-FARM AN&POUL				02.0 Cr <sup>1</sup>
Prereq: 311a				
0410	1 03.00-04.50	T Th Ag	120 Males & Goodman	
315 FEEDS AND FEEDING				03.0 Cr
0411	1 02.00	M W Ag	102 Hausler C	
	01.00-02.50	T Ag	120	
0412	2 02.00	M W Ag	102 Hausler C	
	01.00-02.50	F Ag	120	
0413	3 02.00	M W Ag	102 Hausler C	
	10.00-11.50	T Ag	120	
319 HORSES				03.0 Cr <sup>1</sup>
0414	1 09.00	M W Ag	214 Kammlade W	
	10.00-11.50	T Ag	114	
0415	2 09.00	M W Ag	214 Kammlade W	
	10.00-11.50	Th Ag	114	
337 ANIMAL HYGIENE				03.0 Cr <sup>1</sup>
0416	1 12.00	M W F Ag	102 Strack L	
359 INTERN PROGRAM				02.0 to 03.0 Cr <sup>2</sup>
Prereq: Junior standing and consent of chairman				
0417	700 To be arranged			
380 FOREIGN-DOM ANIM AG				02.0 to 06.0 Cr <sup>1</sup>
0418	1 To be arranged			
381 ANIMAL SCIENCE SEM				01.0 Cr
Prereq: Junior-senior standing				
0419	1 08.00	F Ag	132 Hinners S	



390 SPECIAL STUDIES ANI					01.0 to 04.0 Cr <sup>2</sup>	
Prereq: Juniors and seniors only and consent of chairman						
0420	700	To be arranged				
416 RUMINANT NUTRITION					02.0 Cr	
Prereq: 215 and 315 recommended						
0421	1	01.00	T	Ag	116	Males
		01.00-02.50	Th	Ag	116	
419 STABL MGT-HORSEMNSP					03.0 Cr	
Prereq: 319						
0422	1	01.00	M	Ag	114	Kammlade W
		01.00-02.50	W F	Ag	114	
430 DAIRY CATTLE MGT					04.0 Cr	
Prereq: 315, 332						
0423	1	09.00	M W F	Ag	114	Olson
		08.00-09.50	Th	Ag	114	
431 REPRO PHSL-DOM ANIM					04.0 Cr	
Prereq: 121 or 331 or a course in physiology						
0424	1	11.00	M W F	Ag	116	Olson
		10.00-11.50	T	Ag	132	
0425	2	11.00	M W F	Ag	116	Olson
		10.00-11.50	Th	Ag	120	
432 QUAN INHERT-FARM AN					02.0 Cr <sup>1</sup>	
Prereq: 332						
0426	1	12.00	T Th	Ag	116	Goodman B
455 ANIMAL WASTE MGT					02.0 Cr	
Prereq: Jr standing						
0427	1	03.00	M	Ag	116	Lee D
		03.00-04.50	W	Ag	116	
465 SWINE PRODUCTION					04.0 Cr	
Prereq: 315 & 332 or consent of instr						
0428	1	10.00	M W F	Ag	116	Hodson H
		08.00-09.50	Th	Ag	132	
0429	2	10.00	M W F	Ag	116	Hodson H
		10.00-11.50	Th	Ag	132	
480 SHEEP PRODUCTION					03.0 Cr	
Prereq: 315						
0430	1	08.00	M W	Ag	132	Hausler
		08.00-09.50	T	Ag	132	
506 INSTRUM METH-AG SCI					03.0 Cr	
Prereq: Consent of instructor						
0431	1	04.00	M	Ag	120	Hinners
		03.00-04.50	T Th	Ag	120	
516 MIN & VIT-ANIM NUTR					03.0 Cr	
Prereq: Consent of instructor						
0432	1	02.00	M W F	Ag	132	Hinners
581 SEMINAR					01.0 Cr	
0433	1	03.00	F	Ag	116	Males
588 INTERNATL GRAD STU					01.0 to 03.0 Cr	
0434	700	To be arranged				
590 READINGS IN AN IND					01.0 to 03.0 Cr	
0435	700	To be arranged				
593 INDIVIDUAL RESEARCH					01.0 to 03.0 Cr	
0436	700	To be arranged				
599 THESIS					01.0 to 06.0 Cr	
0437	700	To be arranged				

## Anthropology (ANTH)

241 SLAVERY IN NEW WRLD			03.0 Cr	
0440	1	12.35-01.50 T Th Faner	1136	Handler J
251 ANTH & SCIENCE FICT			03.0 Cr	
0441	1	01.00 M W F H Ec	206	Tyzzar R
300C INTRO-ARCHAEOLOGY			03.0 Cr	
0442	1	09.00 M W F Wham	201	Ware J
300D INTRO-SOC CULT ANTH			03.0 Cr	
0443	1	11.00 M W F Nkrs C	218	Cook E
304 ORIGINS OF CIVILIZ			03.0 Cr	
0444	1	11.00 M W F Faner	3515	Riley C
310A PEOPLES & CULT-NAM			03.0 Cr	
0445	1	02.00 M W F Faner	3514	MacLachlan B

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

376 INDEP STU IN CLST				02.0 to 08.0 Cr <sup>1</sup>
Prereq: Consent of instr & classical studies section head				
0446	1	To be arranged		Riley C
400A CUR PROBS-PHYS ANTH				03.0 Cr
Prereq: 300a for undergraduates or consent of instructor				
0447	1	10.00 M W F	Faner	3515 Tyzzer R
400B CUR PROBS-LING ANTH				03.0 Cr
Prereq: 300b for undergraduates or consent of instructor				
0448	1	09.35-10.50 T Th	Faner	3515 Bender M
400C CUR PROBS-ARCHAEOL				03.0 Cr
Prereq: 300c for undergraduates or consent of instructor				
0449	1	08.00 M W F	Faner	3515 Rafferty J
402 MAN AND CULTURE				03.0 Cr
0450	1	09.00 M W F	Faner	3515 Maring J
404 TECHNOLOGY & ANTHRO				03.0 Cr
0451	1	09.35-10.50 T Th	Faner	2367 Muller J
410D ANTH OF FOLKLORE				03.0 Cr
Prereq: None. 300d recommended for undergraduates				
0452	1	12.00 M W F	Faner	3515 Maring E
410G PSYCHOLOGICAL ANTH				03.0 Cr
Prereq: None. 300d recommended for undergraduates				
0453	1	03.00 M W F	Faner	3515 Cook
430A ARCH OF N. AMERICA				03.0 Cr
Prereq: 300c or 400c or consent of instructor				
0454	1	01.00 M W F	Faner	3514 Rafferty J
460 INDIV STUDY IN ANTH				01.0 to 12.0 Cr
0455	700	To be arranged		
510 SEM-NEW WORLD ARCH				02.0 to 03.0 Cr
0456	1	07.00-10.00 pm M	Faner	3442 Muller J
545 SEM IN LINGUISTICS				02.0 to 03.0 Cr
0457	1	12.35-01.50 T Th	Faner	3514 Bender M
560 SEM-COMPAR SOC ORG				02.0 to 03.0 Cr
0458	1	07.00-10.00 pm T	Faner	3442 Weiss A
565 SEM-CULT CHG & DEV				02.0 to 03.0 Cr
0459	1	07.00-10.00 pm W	Faner	3442 Maring J
567 SEM-ANTH THEO,METH				02.0 to 03.0 Cr
0460	1	04.00-07.00 M	Faner	3442 Gummerman G
0461	2	04.00-07.00 W	Faner	3442 Rands R
581 SEMINAR IN ANTHRO				02.0 to 03.0 Cr
0462	1	07.00-10.00 pm Th	Faner	3442 Handler J
582 PROBS IN ARCHAEOL				01.0 to 12.0 Cr
0463	700	To be arranged		
584 PROBS IN CULT ANTH				01.0 to 12.0 Cr
0464	700	To be arranged		
585 READINGS IN ANTH				01.0 to 03.0 Cr
0465	700	To be arranged		
597 FIELDWORK IN ANTH				01.0 to 12.0 Cr
0466	700	To be arranged		
599 THESIS				01.0 to 06.0 Cr
0467	700	To be arranged		
600 DISSERTATION				01.0 to 12.0 Cr
0468	700	To be arranged		

## Architectural Technology (ARCH)

124 ARCH DRAWINGS I					06.0 Cr
Prereq: 111					
0469	1	08.00-10.50	M W F	Tech A	307
0470	2	08.00-10.50	M W F	Tech A	207
0471	3	12.00-02.50	M W F	Tech A	207
0472	4	01.00-03.50	M W F	Tech A	221
125 ARCHITECT DESIGN I					04.0 Cr
Prereq: 111, 112, 113					
0473	1	08.00-10.50	T Th	Tech A	209
0474	2	09.00-11.50	T Th	Tech A	219
0475	3	12.00-02.50	T Th	Tech A	219
0476	4	01.00-03.50	T Th	Tech A	209
220 ARCHITECT SPECIFIC					02.0 Cr
Prereq: Fourth semester status					
0477	1	11.00	T Th	Tech A	221
0478	2	04.00	T Th	Tech A	221

224 ARCHITECT DRAW III						06.0 Cr
Prereq: 214						
0479	1	08.00-10.50	M W F	Tech A	209	
0480	2	08.00-10.50	M W F	Tech A	221	
0481	3	01.00-03.50	M W F	Tech A	209	
225 ARCHITECT DES III						04.0 Cr
Prereq: 215						
0482	1	08.00-10.50	T Th	Tech A	221	
0483	2	01.00-03.50	T Th	Tech A	221	
226 ARCHITECT ENGR II						04.0 Cr
Prereq: 216						
0484	1	11.00	MTWTh	Tech A	209	
0485	2	04.00	MTWTh	Tech A	209	
229 ARCHITEC ESTIMATING						02.0 Cr
Prereq: STC 105a,b						
0486	1	11.00	M W	Tech A	221	
0487	2	04.00	M W	Tech A	221	

Art (ART)

100A BASIC STUDIO						04.0 Cr
0509	1	08.00-09.50	M W F	Allyn	102 Bane	
0510	2	10.00-11.50	M W F	Allyn	102 Bane	
0511	3	12.00-01.50	M W F	Allyn	102 Littlefield	
0512	4	02.00-03.50	M W F	Allyn	102 Bane	
0513	5	02.00-04.50	T Th	Allyn	102	
0514	6	06.00-08.50 pm	T Th	Allyn	102	
100B BASIC STUDIO						04.0 Cr
0515	1	08.00-10.50	T Th	0549	101	
0516	2	11.00-01.50	T Th	0549	101	
0517	3	12.00-01.50	M W F	0549	101	
0518	4	02.00-03.50	M W F	0549	101 Addington	
0519	5	02.00-04.50	T Th	0549	101	
0520	6	04.00-05.50	M W F	0549	101	
107 FUNDAMENTALS OF ART						02.0 Cr
0521	1	10.00	T Th	Lawson	141 Beene	
200 BEGINNING DRAWING						02.0 Cr
Prereq: 100a, 107						
0522	1	09.00-11.50	F	Allyn	106 Wood	
0523	2	09.00-11.50	W	Allyn	106 Wood	
0524	3	09.00-11.50	M	Allyn	106 Fink	
0525	4	09.00-11.50	W	Allyn	210 Fink	
201 BEGINNING PAINTING						02.0 Cr
Prereq: 100a, 107						
0526	1	11.00-01.50	M	Allyn	210 Paulson	
0527	2	11.00-01.50	F	Allyn	210 Paulson	
0528	3	06.00-08.50 pm	T	Allyn	210 Bernstein	
0529	4	06.00-08.50 pm	Th	Allyn	210 Bernstein	
203 BEGINNING SCULPTURE						02.0 Cr
Prereq: 100b, 107						
0530	1	06.00-08.50 pm	M	0549	101	
0531	2	06.00-08.50 pm	T	0549	101	
0532	3	06.00-08.50 pm	W	0549	101	
0533	4	06.00-08.50 pm	Th	0549	101	
204 BEGINNING CERAMICS						02.0 Cr
Prereq: 100b, 107						
0534	1	08.00-10.50	Th	Pull I	105	
0535	2	02.00-04.50	T	Pull I	105	
0536	3	06.00-08.50 pm	M	Pull I	105	
0537	4	06.00-08.50 pm	Th	Pull I	105	
205 BEG JEWELRY & METAL						02.0 Cr
Prereq: 100b, 107						
0538	1	01.00-03.50	M	Pull I	105	
0539	2	01.00-03.50	W	Pull I	105	
0540	3	06.00-08.50 pm	T	Pull I	105	
0541	4	06.00-08.50 pm	Th	Pull I	105	
206 BEGINNING FIBERS						02.0 Cr
Prereq: 100b, 107						
0542	1	08.00-10.50	M	Pull I	105	
0543	2	08.00-10.50	F	Pull I	105	
0544	3	01.00-03.50	T	Pull I	105	
0545	4	02.00-04.50	Th	Pull I	105	
207 SURVEY OF ART HIST						04.0 Cr
0546	1	04.00	MTW F	Lawson	161 Sullivan	

258 WORK EXPERIENCE						01.0 to 30.0 Cr <sup>2</sup>
0547 700 To be arranged						
300 INTERMED DRAWING						04.0 Cr
Prereq: 200						
0548	1	11.00-01.50	T Th	Allyn	106 Onken	
0549	2	12.00-01.50	M W F	Allyn	106 Fink	
0550	3	02.00-03.50	M W F	Allyn	106 Littlefield	
0551	4	04.00-05.50	M W F	Allyn	106 Feldman	
301 INTERMED PAINTING						04.0 Cr
Prereq: 201						
0552	1	02.00-04.50	T Th	Allyn	210 Bernstein	
0553	2	02.00-03.50	M W F	Allyn	210 Link	
302A BEG PRINT-ETCHING						04.0 Cr
Prereq: 100a&b, 107						
0554	1	10.00-11.50	M W F	Allyn	206 Feldman	
302B BEG PRINT-LITHOG						04.0 Cr
Prereq: 100a&b, 107						
0555	1	12.00-01.50	M W F	Allyn	206 Link	
0556	2	04.00-05.50	M W F	Allyn	206 Link	
302C BEG PRINT-SILKSCR						04.0 Cr
Prereq: 100a&b, 107						
0557	1	02.00-03.50	M W F	Allyn	202	
303A INTERMED SCULPTURE						04.0 Cr
Prereq: 203						
0558	1	08.00-09.50	M W F	0549	101 Walsh	
303B INTERMED SCULPTURE						04.0 Cr
Prereq: 203						
0559	1	10.00-11.50	M W F	0549	101 Addington	
304A CERAMICS-INTERMED						04.0 Cr
Prereq: 204						
0560	1	10.00-12.50	T Th	Pull I	105 Boysen	
304B CERAMICS-INTERMED						04.0 Cr
Prereq: 304a						
0561	1	12.00-01.50	M W F	Pull I	105 Deller	
305A JEWELRY-INTERMED						04.0 Cr
Prereq: 205						
0562	1	08.00-09.50	M W F	Pull I	105 Loyd	
305B JEWELRY-INTERMED						04.0 Cr
Prereq: 305a						
0563	1	11.00-12.50	M W F	Pull I	105 Loyd	
306A WEAVING-INTERMED						04.0 Cr
Prereq: 206						
0564	1	12.00-01.50	M W F	Pull I	105 Lintault	
308 THEO & PHIL-ART ED						03.0 Cr
0565	1	09.00	M W F	Allyn	112 Abrahamson	
309 INDEPENDENT STUDY						02.0 to 12.0 Cr
Prereq: Complete all 100&200 level req in maj & consent inst						
0566 700 To be arranged						
317 MEDIEVAL ART						03.0 Cr
0567	1	03.00	M W F	Lawson	201 Sullivan J	
318 CURRIC-ADMIN-ART ED						03.0 Cr
0568	1	12.00	M W F	Allyn	112 Wood	
319A NONMAJ STUDIO-DRAW						03.0 Cr
0569	1	06.00-08.50 pm	M W	Allyn	112	
328 ART METH-EL & SEC I						03.0 Cr
0570	1	01.00-02.50	T Th	Allyn	112 Greenfield	
338 ART METH-EL&SEC II						03.0 Cr
0571	1	08.00-09.50	T Th	Allyn	112 Greenfield	
348 STU-MEDIA,CURR,PHIL						03.0 Cr
0572	1	10.00-11.50	M W	Allyn	112 Abrahamson	
0573	2	01.00-02.50	M W	Allyn	112 Abrahamson	
0574	3	03.00-04.50	M W	Allyn	112 Wood	
400 DRAWING I						02.0 to 16.0 Cr
Prereq: Ugrad-300-8. Grad- cons maj adv in approp art disci						
0575	1	04.00-05.50	M W F	Allyn	210 Fink	
0576	2	06.00-08.50 pm	M W	Allyn	210 Littlefield	
401. PAINTING I						02.0 to 16.0 Cr
Prereq: Ugrad-301-8. Grad- cons maj adv in approp art disci						
0577	1	11.00-01.50	Th	Allyn	210 Bernstein	
402 PRINTMAKING I						02.0 to 16.0 Cr
Prereq: Ugrad-302-8. Grad- cons maj adv in approp art disci						
0578	1	To be arranged			Feldman	



403 SCULPTURE I		02.0 to 16.0 Cr	
Prereq: Ugrad-303-8. Grad- cons maj adv in approp art disci			
0579	1 To be arranged	Walsh & Addington	
404 CERAMICS I		02.0 to 16.0 Cr	
Prereq: Ugrad-304-8. Grad- cons maj adv in approp art disci			
0580	1 08.00-09.50	M W F Pull I	105 Deller
405 METALSMITHING I		02.0 to 16.0 Cr	
Prereq: Ugrad-305-8. Grad- cons maj adv in approp art disci			
0581	1 08.00-10.50	T Th Pull I	105 Kington
406 FIBERS/WEAVING I		02.0 to 16.0 Cr	
Prereq: Ugrad-306-8. Grad- cons maj adv in approp art disci			
0582	1 02.00-03.50	M W F Pull I	105 Lintault
407 19TH CENTURY ART		03.0 Cr	
0583	1 02.00	M W F Lawson	231 Walsh R
414 GLASSBLOWING I		02.0 to 16.0 Cr	
Prereq: Undergrad-consent of instr			
0584	1 02.00-04.50	T Th Pull I	105 Boysen
447 INTRO TO MUSEOLOGY		03.0 Cr	
Prereq: Art major or consent of instructor			
0585	1 03.00	T H Ec	8 Johnson E
	02.00-03.50	Th H Ec	8
499 INDIVIDUAL PROBLEMS		02.0 to 16.0 Cr	
Prereq: Consent of instructor			
0586	700 To be arranged		
500 DRAWING II		02.0 to 16.0 Cr	
0587	1 To be arranged	Onken	
501 PAINTING II		02.0 to 16.0 Cr	
0588	1 To be arranged	Paulson	
502 PRINTMAKING II		02.0 to 16.0 Cr	
0589	1 To be arranged	Feldman	
503 SCULPTURE II		02.0 to 16.0 Cr	
0590	1 To be arranged	Walsh T	
504 CERAMICS II		02.0 to 16.0 Cr	
0591	1 To be arranged	Deller	
505 METALSMITHING II		02.0 to 16.0 Cr	
Prereq: Consent of instructor			
0592	1 To be arranged	Kington	
506 FIBERS/WEAVING II		02.0 to 16.0 Cr	
Prereq: Consent of instructor			
0593	1 To be arranged	Lintault	
507 READINGS IN ART HIS		03.0 Cr	
0594	1 To be arranged	Sullivan J	
514 GLASSBLOWING II		02.0 to 16.0 Cr	
Prereq: Consent of instructor			
0595	1 02.00-04.50	T Th Pull I	105 Boysen
518 SEM IN ART EDUC		02.0 to 03.0 Cr	
Prereq: Consent of instructor			
0596	1 06.00-08.50 pm	Th Allyn	113 Abrahamson
599 THESIS		02.0 to 06.0 Cr	
0597	700 To be arranged		

## Automotive Technology (AUT)

101 BASIC AUTO ENG LAB						03.0 Cr
Prereq: Concurrent enrollment in 121						
0598	301	01.00-02.50	M W F	L2	108	Romack C
		01.00-04.50	T Th	L2	108	
Above section meets 2/22-4/1						
102 ADV AUTO ENGINE LAB						03.0 Cr
Prereq: 101, 121 and concurrent enrollment in 122						
0599	301	10.00-11.50	M W F	L2	108	Romack C
		10.00-01.50	T Th	L2	108	
Above section meets 1/17-2/18						
0600	302	01.00-02.50	M W F	L2	108	Romack C
		01.00-04.50	T Th	L2	108	
Above section meets 4/4-5/6						
103 AUTO BRAKE SYST LAB						03.0 Cr
Prereq: Concurrent enrollment in 123						
0601	301	08.00-09.50	M W F	L1	108	Cash J
		08.00-11.50	T Th	L1	108	
Above section meets 1/17-2/18						
0602	302	10.00-11.50	M W F	L1	108	Cash J

		10.00-01.50	T Th	L1	108
Above section meets 4/4-5/6					
0603	303	03.00-04.50	M W F	L1	108 Olaughlin J
		03.00-06.50	T Th	L1	108
Above section meets 1/17-2/18					
104 AUTO CHAS & SUS LAB					03.0 Cr
Prereq: Concurrent enrollment in 124					
0604	301	11.00-12.50	M W F	L1	108 Cash J
		10.00-01.50	T Th	L1	108
Above section meets 2/22-4/1					
105 AUTO ENG ELECTR LAB					03.0 Cr
Prereq: Concurrent enrollment in 125					
0605	301	10.00-11.50	M W F	L2	108 White J
		08.00-11.50	T Th	L2	108
Above section meets 2/22-4/1					
0606	302	03.00-04.50	M W F	L2	108 Olaughlin J
		03.00-06.50	T Th	L2	108
Above section meets 2/22-4/1					
106 AUTO FUEL & IGN LAB					03.0 Cr
Prereq: Concurrent enrollment in 126-2					
0607	301	10.00-11.50	M W F	L2	108 White J
		08.00-11.50	T Th	L2	108
Above section meets 4/4-5/6					
0608	302	01.00-02.50	M W F	L2	108 White J
		01.00-04.50	T Th	L2	108
Above section meets 1/17-2/18					
0609	303	03.00-04.50	M W F	L2	108 Olaughlin J
		03.00-06.50	T Th	L2	108
Above section meets 4/4-5/6					
115 RELATED SHOP LAB					02.0 Cr
0610	201	02.00	M W	M4	109 Tregoning
		02.00-03.50	T Th	M4	109
Above section meets 1/17-3/11					
121 BASIC AUTO ENG THEO					02.0 Cr
Prereq: Concurrent enrollment in 101					
0611	301	03.00-04.50	M W F	L2	105 Romack C
Above section meets 2/22-4/1					
122 ADV AUTO ENGINE THE					02.0 Cr
Prereq: 101, 121 and concurrent enrollment in 102					
0612	301	12.00-01.50	M W F	L2	105 Romack C
Above section meets 1/17-2/18					
0613	302	03.00-04.50	M W F	L2	105 Romack C
Above section meets 4/4-5/6					
123 AUTO BRAKE SYST THE					02.0 Cr
Prereq: Concurrent enrollment in 103					
0614	301	10.00-11.50	M W F	L1	105 Cash J
Above section meets 1/17-2/18					
0615	302	12.00-01.50	M W F	L1	105 Cash J
Above section meets 4/4-5/6					
0616	303	05.00-06.50	M W F	L1	105 Olaughlin J
Above section meets 1/17-2/18					
124 AUTO CHAS & SUSP TH					02.0 Cr
Prereq: Concurrent enrollment in 104					
0617	301	12.00-01.50	M W F	L1	105 Cash J
Above section meets 2/22-4/1					
125 AUTO ENG ELECT THEO					02.0 Cr
Prereq: Concurrent enrollment in 105					
0618	301	08.00-09.50	M W F	L2	105 White J
Above section meets 2/22-4/1					
0619	302	05.00-06.50	M W F	L2	105 Olaughlin J
Above section meets 2/22-4/1					
126 AUTO FUEL & IGN THE					02.0 Cr
Prereq: Concurrent enrollment in 106-2					
0620	301	08.00-09.50	M W F	L2	105 White J
Above section meets 4/4-5/6					
0621	302	03.00-04.50	M W F	L2	105 White
Above section meets 1/17-2/18					
0622	303	05.00-06.50	M W F	L2	105 Olaughlin
Above section meets 4/4-5/6					
201 BASIC AUTO TRAN LAB					03.0 Cr
Prereq: Concurrent enrollment in 221-2					
0623	301	12.00-01.50	M W F	L2	102 Albert
		10.00-01.50	T Th	L2	102
Above section meets 2/22-4/1					

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail





216	JET PROPUL POWERPLT		06.0 Cr
0675	1 08.00	MTWTh Avtech	116 Darosa E
	09.00-10.50	TW Avtech	133 Darosa E
0676	2 10.00	MTWTh Avtech	136 Cannon R
	08.00-09.50	M F Avtech	133 Cannon R

301	HELI THEO,MAIN PRAC		06.0 Cr
Prereq: FAA airframe and powerplant technician licenses			
0677	1 01.00	MTWThF Avtech	119 Staples L
302	HELI GENRL MAIN LAB		10.0 Cr
Prereq: Concurrent enrollment in 301			
0678	1 02.00-04.50	MTWThF Avtech	135 Staples L
304	HELI POWER TRN,INSP		06.0 Cr
Prereq: 301 and 302			
0679	1 11.00	MTWThF Avtech	116 Schafer J
306	HELI POWER TRN LAB		10.0 Cr
Prereq: Concurrent enrollment in 304			
0680	1 08.00-10.50	MTWThF Avtech	135 Schafer J

## Avionics Technology (ATA)

232	AVI-ELECT CIRCUITS		10.0 Cr
Prereq: AT 210, ELT 102 & concurrent enrollment in ATA 233			
0681	1 08.00	MTWTh Avtech	128
	10.00-11.50	MTWTh Avtech	106
233	COMM & NAV SYST THE		05.0 Cr
0682	1 12.00	MTWThF Avtech	128 Birkhead L
234	AVIONICS LAB II		06.0 Cr
0683	1 08.00-10.50	MT Avtech	106 Birkhead L
	08.00-09.50	WThF Avtech	106 Birkhead
235	FLIGHT SYST THEORY		06.0 Cr
0684	1 09.00	MTWThF Avtech	128 Hartsel D
236	AVIONICS LAB III		05.0 Cr
0685	1 01.00-02.50	MTWThF Avtech	128 Birkhead L
237	LOG CIRC & PULS SYS		05.0 Cr
0686	1 03.00	MTWThF Avtech	128 Hartsel D
238	AVIONICS LAB IV		05.0 Cr
0687	1 01.00-02.50	MTWThF Avtech	106 Birkhead L

## Biology (BIOL)

305	GENET-CLASS & MOLEC		03.0 Cr
0712	1 09.00	M W F LS I	133 Myers
306	CELL PHYSIOLOGY		03.0 Cr
0713	1 10.00	M W F Lawson	231 Stotler B
307	ENVIRONMENTAL BIOL		03.0 Cr
Prereq: Advanced standing in biology			
0714	1 01.00	M W F Wham	302 Peterson
0715	2 02.00	M W F Lawson	121 Robertson
308	ORGAN-FUNCTION BIOL		03.0 Cr
0716	1 11.00	M W F Lawson	201 Shepherd B
0717	2 02.00	M W F Lawson	101 Dunagan T
309	DEVELOPMENTAL BIOL		03.0 Cr
0718	1 11.00-12.15	T Th LS II	450 Haas H

## Black American Studies (BAS)

311B	BLK HIST SINCE 1865		03.0 Cr
0725	1 09.35-10.50	T Th H Ec	306 Charles E
Above section crosslisted with History 362b			
314B	HIST E.CENTRL AFRIC		03.0 Cr
0726	1 11.00-12.15	T Th Faner	1228 Charles E
Above section crosslisted with History 387b			
330	BLK AMER SOC PROB		03.0 Cr
Prereq: Consent of instr			
0727	1 11.00	M W F H Ec	120 Jones M
332	BLK AMER & THE LAW		03.0 Cr
0728	1 06.00-07.25 pm	T Th H Ec	122 Whitfield W
333	THE BLACK FAMILY		04.0 Cr
Prereq: 230 or junior standing			
0729	1 02.00	MTW F Faner	1222 Jones M
370	BIBLIOGRAPHY OF BAS		03.0 Cr
Prereq: Jr or sr standing or consent of instr			
0730	1 02.00	M W F H Ec	122 Sturgis G

399	INDEPEND STUDY-BAS		03.0 to 05.0 Cr <sup>1</sup>
Prereq: Consent of instructor			
0731	700	To be arranged	
430	BLK POLIT SOCIALIZ		03.0 Cr
Prereq: 230,jr or sr stand,or consent of dept			
0732	1 10.00	M W F H Ec	120 Jones M
480	SEMINAR-BLK STUDIES		04.0 Cr
Prereq: GSB 109 or consent of dept			
0733	1 03.00-04.50	M W Faner	2205 Sturgis G
499	SPECIAL READ IN BAS		01.0 to 05.0 Cr
Prereq: Consent of instructor			
0734	700	To be arranged	

## Botany (BOT)

160	INTEGRATED SCIENCE		03.0 Cr
0743	1 09.00	M F LS II	480 Pappelis A
	10.00-11.50	W LS II	404
200	GENERAL BOTANY		03.0 Cr
0744	1 09.00	M W F Lawson	141
Instructors: - Matten, Tindall, Yopp, Schmid			
201	GENERAL BOTANY-LAB		01.0 Cr
Prereq: 200 or concurrent enrollment			
0745	1 08.00-09.50	T LS II	480
0746	2 10.00-11.50	T LS II	480
0747	3 10.00-11.50	W LS II	480
0748	4 12.00-01.50	T LS II	480
0749	5 12.00-01.50	W LS II	480
0750	6 01.00-02.50	M LS II	480
0751	7 02.00-03.50	T LS II	480
0752	8 02.00-03.50	W LS II	480
0753	9 03.00-04.50	M LS II	480
0754	10 04.00-05.50	T LS II	480
0755	11 04.00-05.50	W LS II	480
0756	12 06.00-07.50 pm	T LS II	480
204	BOT-PLANT DIVERSITY		03.0 Cr
Prereq: 200 or consent of instr			
0757	1 02.00	M W F LS I	133 Tindall & Stoler
205	PLANT DIVERSITY LAB		01.0 Cr
Prereq: 204 or concurrent enrollment			
0758	1 08.00-09.50	Th LS II	480
0759	2 10.00-11.50	Th LS II	480
0760	3 12.00-01.50	Th LS II	480
0761	4 02.00-03.50	Th LS II	480
0762	5 04.00-05.50	Th LS II	480

258	WORK EXPERIENCE		02.0 to 08.0 Cr
Prereq: Approval by dept chairman prior to enrollment			
0763	700	To be arranged	
304	PLANT CLASSIFICAT		03.0 Cr
Prereq: 200 or equiv			
0764	1 01.00	M Ag	144 Ugent D
	01.00-02.50	T Th LS II	404
0765	2 01.00	M Ag	144
	09.00-10.50	M W LS II	404

308	TAX-CULTIVAT PLANTS		03.0 Cr
Prereq: Consent of instr			
0766	1 10.00-11.50	T F Green	102 Mohlenbrock
320	ELEMENTS-PLANT PHSL		04.0 Cr
Prereq: 200;organic chemistry or minor in chemistry			
0767	1 08.00	M W LS II	450 Yopp J
	08.00-09.50	T Th LS II	457
0768	2 08.00	M W LS II	450 Yopp J
	10.00-11.50	T Th LS II	457
390	READING IN BOTANY		01.0 to 03.0 Cr
Prereq: Consent of departmental chmn			
0769	700	To be arranged	
391	SPEC PROBS IN BOT		01.0 to 04.0 Cr
Prereq: Consent of dept chairman			
0770	700	To be arranged	
404	THE ALGAE		04.0 Cr
Prereq: 204 and 205 or cons of instr			
0771	1 09.00	T Th LS II	430 Tindall D
	03.00-04.50	T Th LS II	404

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

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406	BRYOLOGY			03.0 Cr
Prereq: 204 or equivalent				
0772	1 03.00	M W	LS II	404 Stotler B
	10.00-11.50	T	LS II	404
411	MORPHOLOGY OF FERNS			04.0 Cr
Prereq: 204				
0773	1 01.00	M W F	Wham	321 Matten L
	10.00-11.50	F	LS II	404
421	BOTANICAL MICROTECH			04.0 Cr
Prereq: 200 or equivalent				
0774	1 12.05	T	LS II	430 Sundberg W
	09.00-10.50	M W F	LS II	478
425B	ADVANCED PLANT PHSL			05.0 Cr
Prereq: 425a				
0775	1 02.00	M W F	LS II	430 Schmid W
	01.00-02.50	T Th	LS II	457
444	ANALY & CLAS OF VEG			04.0 Cr
Prereq: BIOL 307 or equivalent				
0776	1 11.00	M W F	Wham	303 Robertson P
Saturday laboratory in LS 11-404				
450	PLANT GEOGRAPHY			02.0 Cr
Prereq: Interest in Biology				
0777	1 03.00	M W	LS II	450 Ugent D
457	FOREST PATHOLOGY			03.0 Cr
0778	1 02.00	M W F	Wham	303 Pappelis A
462	SCI PROCESS-TCH N-8			04.0 Cr
Prereq: Teacher education or consent of instructor				
0779	1 06.00-09.30 pm	Th	Pull	304 Tomera & Mohlenbrock
Crosslisted with ELED 442				
491	SCIENTIFIC ILLUS			03.0 Cr
Prereq: Consent of instructor				
0780	1 08.00-09.50	T	LS II	404 Richardson J
0781	2 09.00	Th	LS II	404
492	HONORS IN BOTANY			02.0 to 06.0 Cr
Prereq: Cons of dept chmn				
0782	700 To be arranged			
524	ADV PLANT GENETICS			02.0 Cr
Prereq: Biology 305 or equivalent				
0783	1 11.00	M W	Ag	218 Meyers
Crosslisted with PLSS 524				
525	CYTOLOGY			03.0 Cr
0784	1 12.00	M W	LS II	450 Sundberg
	10.00-11.50	Th	LS II	404
570	GRAD READINGS-BOT			02.0 to 03.0 Cr
Prereq: Consent of instructor				
0785	700 To be arranged			
580	SEMINAR			01.0 Cr
0786	1 12.00	F	LS II	450 Mohlenbrock R
581	ECOLOGY SEMINAR			01.0 Cr
Prereq: Consent of instructor				
0787	1 03.00-04.50	F	LS II	480 Robertson P
582	BRYOLOGY SEMINAR			01.0 Cr
Prereq: Consent of instructor				
0788	1 12.00	T	LS II	453 Stotler R
	11.00	F	LS II	453
590	INTRO TO RESEARCH			01.0 to 03.0 Cr
Prereq: Consent of instructor				
0789	700 To be arranged			
591	RESEARCH			02.0 to 09.0 Cr
Prereq: Consent of instructor				
0790	700 To be arranged			
599	THESIS			02.0 to 09.0 Cr
Prereq: Consent of instructor				
0791	700 To be arranged			
600	DISSERTATION			01.0 to 12.0 Cr
Prereq: Cons of instr				
0792	700 To be arranged			

## Business Administration (BA)

410	ACCT CONCEPTS			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0793	1 01.00	M W F	Cl	24 Tucker M
430	BUSINESS FINANCE			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0794	1 06.30-09.15 pm	T	Cl	109 Elsaid H
440	MANAGEMENT PROCESS			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0795	1 To be arranged			
450	INTRO-MKTG CONCEPTS			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0796	1 To be arranged			
502	BUS-CAPITALIST SOC			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0797	1 11.00	M W F	Cl	328 Hindersman C
510	MANAGERL ACCT, CONTR			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0798	1 12.35-01.50	T Th	Cl	24 Schmidlein E
515	ACCT INFO SYSTEMS			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0799	1 09.00	M W F	Cl	24 Glick J
521	BUS CONDITION ANALY			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0800	1 10.00	M W F	Wham	328 Gehr A
530	FINANCIAL MGT			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0801	1 12.35-01.50	T Th	Wham	312 Elsaid H
540	MANAGRL & ORG BEHAV			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0802	1 11.00-12.15	T Th	Comm	1022 Larson L
0803	2 06.30-09.15 pm	Th	Cl	109 Larson L
543	PERSONNEL MGT			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0804	1 06.30-09.15 pm	W	Cl	109 Vicars W
544	PROD-OPERATIONS MGT			03.0 Cr
Prereq: 501 or equivalent				
0805	1 09.35-10.50	T Th	Faner	2008
555	CONSUMER BEHAVIOR			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0806	1 02.00-03.50	M W	Faner	2006 Dommermuth W
591	INDEPENDENT STUDY			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0807	700 To be arranged			
598	BUSINESS POLICIES			03.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0808	1 03.35-04.50	T Th	Wham	212 Andersen R
599	THESIS			03.0 to 06.0 Cr
Prereq: Enrol in MBA program or cons of instructor				
0809	700 To be arranged			

## Business Education (BE)

203	ADV TYPEWRITING			02.0 Cr
Prereq: 202 or equiv				
0810	1 02.00	M W F	Cl	21
224	ADV SHORTHND & TRAN			03.0 Cr
Prereq: 223 or equiv				
0811	1 01.00	MTWTh	Cl	21 Burger J
290	INTRO-BUSINESS EDUC			02.0 Cr
0812	1 08.00	T Th	Cl	24 Anderson M
316	COMM IN BUSINESS			02.0 Cr
0813	1 09.00	T Th	Cl	21 Burger J
317	INTRO TO DATA PROSC			03.0 Cr
0814	1 11.00	M W F	Cl	24 Burger J
326	EXEC SEC PROCEDURES			03.0 Cr
Prereq: 202 or equiv				
0815	1 08.00	M W F	Cl	21 Anderson M
341	CALCULATING MACH			02.0 Cr
0816	1 10.00	M W F	Cl	125 Rahe H
351	TEACH TYPEWRITING			02.0 Cr
Prereq: 203 or equiv				
0817	1 11.00	T Th	Cl	21 Anderson M



352 TEACH SHORT & TRANS				02.0 Cr				CHEM				35			
Prereq: 224 or equiv															
0818	1	08.00	T Th Cl	21	Burger J										
354 TCH OFF PRACT-MACH				02.0 Cr				0852	16	03.00	M W F	Nkrs B	240	Schmit J	
Prereq: 326 or equiv & 341 or equiv								02.00-04.50 T Nkrs C 102							
0819	1	10.00	T Th Cl	21	Rahe H	0853	17	03.00	M W F	Nkrs B	240	Schmit J			
355 TCH BOOKPG & ACCT				02.0 Cr											
Prereq: Accounting 222 or equivalent								0854	18	03.00	M W F	Nkrs B	240	Schmit J	
0820	1	12.00	T Th Wham	305	Rahe H	11.00-01.50 Th Nkrs C 102									
405 TCH EXPERIENTIAL BE				02.0 Cr				222A INTRO TO CHEM PRINC 04.0 Cr							
Prereq: 290								0855	1	11.00	M W F	Park	124	Emptage	
0821	1	05.00-06.45	T Cl	125		08.00-10.50 T Nkrs C 106									
409 TCH DISTRIBUTIVE ED				02.0 Cr				0856	2	11.00	M W F	Park	124	Emptage	
Prereq: Marketing 304 and 363								08.00-10.50 Th Nkrs C 106							
0822	1	02.00	T Th Pull	41	Lemser T	0857	3	11.00	M W F	Park	124	Emptage			
412 TEACH DATA PROCESS				02.0 Cr				11.00-01.50 T Nkrs C 106							
Prereq: 317 or EDP 101 or equivalent								0858	4	11.00	M W F	Park	124	Emptage	
0823	1	04.00	T Th Cl	21	Burger J	11.00-01.50 Th Nkrs C 106									
455 TCH MARKETING SKILL				03.0 Cr				0859	5	11.00	M W F	Park	124	Emptage	
Prereq: Marketing 363								02.00-04.50 T Nkrs C 106							
0824	1	06.30-09.00 pm	M Cl	125		0860	6	11.00	M W F	Park	124	Emptage			
509 IMPR INST BUS SUBJ				02.0 Cr				02.00-04.50 Th Nkrs C 106							
0825	1	05.45-07.25	Th Cl	125	Anderson M	222B INTRO TO CHEM PRINC 04.0 Cr									
Prereq: 222a								0861	1	08.00	M W F	Nkrs B	240	Hinckley C	
593 INDIV RES IN BUS ED				02.0 to 04.0 Cr				08.00-10.50 T Nkrs C 108							
Prereq: Consent of instructor								0862	2	08.00	M W F	Nkrs B	240	Hinckley C	
0826	700	To be arranged													

## Chemistry and Biochemistry (CHEM)

140A SURVEY OF CHEMISTRY				04.0 Cr		08.00-10.50				Th		Nkrs C		108	
0829	1	11.00	M W F	Nkrs B	240	Beyler R	08.00-10.50	T	Nkrs C	207					
		08.00-10.50													
0830	2	11.00	M W F	Nkrs B	240		08.00-10.50	Th	Nkrs C	207					
		08.00-10.50													
0831	3	11.00	M W F	Nkrs B	240	Beyler R	11.00-01.50	T	Nkrs C	207					
		11.00-01.50													
0832	4	11.00	M W F	Nkrs B	240	Beyler R	11.00-01.50	Th	Nkrs C	207					
		11.00-01.50													
0833	5	11.00	M W F	Nkrs B	240	Beyler R	02.00-04.50	M	Nkrs C	108					
		02.00-04.50													
0834	6	11.00	M W F	Nkrs B	240	Beyler R	02.00-04.50	T	Nkrs C	207					
		02.00-04.50													
0835	7	11.00	M W F	Nkrs B	240	Beyler R	02.00-04.50	W	Nkrs C	106					
		02.00-04.50													
0836	8	11.00	M W F	Nkrs B	240	Beyler R	02.00-04.50	Th	Nkrs C	207					
		02.00-04.50													
140B SURVEY OF CHEMISTRY				04.0 Cr		02.00-04.50				Th		Nkrs C		109	
Prereq: 140a															
0837	1	09.00	M W F	Nkrs B	240	Bemiller J	08.00-10.50	T	Nkrs C	102					
		08.00-10.50													
0838	2	09.00	M W F	Nkrs B	240	Bemiller J	08.00-10.50	T	Nkrs C	104					
		08.00-10.50													
0839	3	09.00	M W F	Nkrs B	240	Bemiller J	11.00-01.50	T	Nkrs C	104					
		11.00-01.50													
0840	4	09.00	M W F	Nkrs B	240	Bemiller J	11.00-01.50	M	Nkrs C	102					
		11.00-01.50													
0841	5	09.00	M W F	Nkrs B	240	Bemiller J	11.00-01.50	M	Nkrs C	104					
		11.00-01.50													
0842	6	09.00	M W F	Nkrs B	240	Bemiller J	02.00-04.50	M	Nkrs C	102					
		02.00-04.50													
0843	7	02.00	M W F	Nkrs B	240	Bailey	08.00-10.50	W	Nkrs C	106					
		08.00-10.50													
0844	8	02.00	M W F	Nkrs B	240	Bailey	08.00-10.50	Th	Nkrs C	102					
		08.00-10.50													
0845	9	02.00	M W F	Nkrs B	240	Bailey	08.00-10.50	F	Nkrs C	106					
		08.00-10.50													
0846	10	02.00	M W F	Nkrs B	240	Bailey	02.00-04.50	Th	Nkrs C	104					
		02.00-04.50													
0847	11	02.00	M W F	Nkrs B	240	Bailey	02.00-04.50	Th	Nkrs C	102					
		02.00-04.50													
0848	12	02.00	M W F	Nkrs B	240	Bailey	08.00-10.50	W	Nkrs C	108					
		08.00-10.50													
0849	13	03.00	M W F	Nkrs B	240	Schmit J	08.00-10.50	F	Nkrs C	104					
		08.00-10.50													
0850	14	03.00	M W F	Nkrs B	240	Schmit J	11.00-01.50	F	Nkrs C	108					
		11.00-01.50													
0851	15	03.00	M W F	Nkrs B	240	Schmit J	11.00-01.50	T	Nkrs C	102					
		11.00-01.50													
224 INTRO TO CHEM PRINC				05.0 Cr		02.00-04.50				Th		Nkrs C		109	
Prereq: One yr H.S. chem, or 115, and concurrent enrl in 225															
0873	1	10.00	MTWThF	Nkrs B	440	Hadley									
225 INTRO TO LAB TECH				02.0 Cr		01.00				M W F		Nkrs B		240	
Prereq: One yr H.S. chem, or 115, and concurrent enrl in 224															
0874	1	08.00	T	Nkrs B	440	Hadler	11.00-01.50	Th	Nkrs C	104					
		11.00-01.50													
0875	2	08.00	T	Nkrs B	440	Hadler	02.00-04.50	T	Nkrs C	104					
		02.00-04.50													
0876	3	08.00	T	Nkrs B	440	Hadler	01.00-03.50	F	Nkrs C	104					
		01.00-03.50													
0877	4	08.00	T	Nkrs B	440	Hadler	02.00-04.50	W	Nkrs C	104					
		02.00-04.50													
226 INTR-QUAN CHEM PRIN				05.0 Cr		02.00-04.50				M W F		Nkrs A		278	
Prereq: 222b, or 224 plus 225															
0878	1	01.00	M W F	Nkrs A	278	Guyon	02.00-04.50	T Th	Nkrs C	408					
		02.00-04.50													
344 ORGANIC CHEMISTRY				04.0 Cr		01.00				M W F		Nkrs B		440	
Prereq: 222b, or 224 plus 225, and concurrent enrol in 345															
0879	1	03.00	TWThF	Nkrs B	440	Wotiz									
345 LAB TECHNIQUES				02.0 Cr		11.00-01.50				M		Nkrs B		440	
Prereq: 222b, or 224 plus 225, and concurrent enrol in 344															
0880	1	03.00	M	Nkrs B	440	Smith G	11.00-01.50	T	Nkrs C	205					
		11.00-01.50													
0881	2	03.00	M	Nkrs B	440	Smith G	11.00-01.50	Th	Nkrs C	205					
		11.00-01.50													
0882	3	03.00	M	Nkrs B	440	Smith G	11.00-01.50	F	Nkrs C	205					
		11.00-01.50													
0883	4	03.00	M	Nkrs B	440	Smith G	11.00-01.50	W	Nkrs C	205					
		11.00-01.50													

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

346 ORGANIC CHEMISTRY				02.0 Cr
Prereq: 344 and 345 and concurrent enrol in 347				
0884	1 02.00	W F	Nkrs B 440 Hall	
347 LAB TECHNIQUES				03.0 Cr
Prereq: 344 and 345 and concurrent enrol in 346				
0885	1 02.00	M	Nkrs B 440 Arnold	
	08.00-10.50	T Th	Nkrs C 203	
0886	2 02.00	M	Nkrs B 440 Arnold	
	02.00-04.50	T Th	Nkrs C 203	
0887	3 02.00	M	Nkrs B 440 Arnold	
	08.00-10.50	W F	Nkrs C 203	
0888	4 02.00	M	Nkrs B 440 Arnold	
	11.00-01.50	W F	Nkrs C 203	
0889	5 02.00	M	Nkrs B 440 Arnold	
	11.00-01.50	T Th	Nkrs C 203	
348 ORGANIC CHEMISTRY				02.0 Cr
Prereq: 344 and 345 and concurrent enrol in 349				
0890	1 10.00	W F	Nkrs A 278 Meyers C	
349 LAB TECHNIQUES				03.0 Cr
Prereq: 344 and 345 and concurrent enrol in 348				
0891	1 10.00	M	Nkrs A 278 Meyers C	
	08.00-10.50	T Th	Nkrs C 205	
0892	2 10.00	M	Nkrs A 278 Meyers C	
	02.00-04.50	T Th	Nkrs C 205	
352 SURVEY-BIOL CHEM				04.0 Cr
Prereq: 340 and GSA 115				
0893	1 02.00	M W F	Nkrs C 118 Bolen	
	11.00-01.50	W	Nkrs C 207	
375 UNDERGRAD SEMINAR				00.0 to 02.0 Cr
0894	1	To be arranged		
396B CHEMICAL PROBLEMS				02.0 Cr
Prereq: Consent of instr & 4 sem chem lab				
0895	700	To be arranged		
411 INTERMED INORGANIC				03.0 Cr
Prereq: 462a,463a;462b or concur enrl,463b or concur enrl				
0896	1 10.00	M W F	Nkrs C 410 Schmulbach C	
431 ENVIRON ANALYT CHEM				04.0 Cr
Prereq: 224 & 225 or 222a,b or nine hrs chem excluding G.S.				
0897	1 04.00	M W	Faner 2204 Caskey	
	02.00-04.50	T Th	Nkrs C 409	
451B BIOCHEMISTRY				03.0 Cr
Prereq: 451a				
0898	1 08.00	M W F	Nkrs C 218 Hadler & Sung	
455 BIOCHEMISTRY LAB				04.0 Cr
Prereq: 451a, 226 or concurrent enrollment				
0899	1 03.00	F	Nkrs C 410	
	02.00-04.50	M W	Nkrs C 207	
460 PRIN-PHYSICAL CHEM				04.0 Cr
Prereq: 226 and MATH 150				
0900	1 09.00	M W F	Nkrs A 278 Bartolotti L	
	08.00-10.50	Th	Nkrs C 304	
462B PHYS CHEM-QUAN MECH				03.0 Cr
Prereq: 226, MATH 251;concur enrl 463b; MATH 305&406 recommd				
0901	1 01.00	M W F	Nkrs C 410 Emptage	
463B PHYSICAL CHEM LAB				02.0 Cr
Prereq: 463a;concur enrl 462b; MATH 305 & 406 recommended				
0902	1 11.00	M	Faner 2061 Bartolotti L	
	01.00-03.50	T	Nkrs C 304	
489 SPECIAL TOPICS-CHEM				01.0 to 03.0 Cr
Prereq: Consent of instructor and of chairman				
0903	700	To be arranged		
491 HISTORY OF CHEM				02.0 Cr
0904	1 11.00	W F	Faner 2061 Wotiz	
496 UGRAD RESEARCH-HONR				01.0 to 08.0 Cr
Prereq: 3.0 GPA,5 sem chem lab,consent of instr & dep chrmm				
0905	700	To be arranged		
502 MOLEC ORBITAL THEOR				02.0 Cr
0906	1 09.00	W F	Nkrs C 410 Tyrrell J	
503 APP SPECTROS & ELEC				04.0 Cr
0907	1 11.00	M W F	Faner 2373 Koster	
	12.00	M	Faner 2373	

511B ADV INORGANIC CHEM				03.0 Cr	
Prereq: One yr phys chem, 411 or satisfac completion of 500					
0908	1 02.00	M W F	Nkrs C 410 Trimble		
539 ADV TOPICS-ANALYTIC				02.0 to 03.0 Cr	
Prereq: 434					
0909	1 10.00	M W F	Faner 2204 Cox J		
541 ADV ORGANIC CHEM				03.0 Cr	
0910	1 08.00	M W F	Faner 2204 Slocum D		
556B ADV BIOCHEMISTRY				04.0 Cr	
Prereq: 556a					
0911	1 08.00	M W F	Nkrs C 410 Sung & Hargrove		
To be arranged					
594A SP READ-CHEM-ANALYT				02.0 to 03.0 Cr	
0912	700	To be arranged			
594B SP READING-BIOCHEM				02.0 to 03.0 Cr	
0913	700	To be arranged			
594C SP READ-CHEM-INORG				02.0 to 03.0 Cr	
0914	700	To be arranged			
594D SP READ-CHEM-ORG				02.0 to 03.0 Cr	
0915	700	To be arranged			
594E SP READ-CHEM-PHYS				02.0 to 03.0 Cr	
0916	700	To be arranged			
595A ADV SEM-CHEM ANALYT				01.0 Cr	
0917	1 04.00-05.50	M	Nkrs C 218 Cox J		
595B ADV SEM-BIOCHEM				01.0 Cr	
0918	1 04.00-05.50	T	Nkrs C 218 Bailey		
595C ADV SEM-CHEM INORG				01.0 Cr	
0919	1 04.00-05.50	W	Nkrs C 218 Trimble		
595D ADV SEM-CHEM ORG				01.0 Cr	
0920	1 04.00-05.50	F	Nkrs C 218 Arnold		
595E ADV SEM-CHEM PHYS				01.0 Cr	
0921	1 04.00-05.50	Th	Nkrs C 218 Koster		
597 PROFESSIONL TRAING				01.0 to 15.0 Cr	
Prereq: Graduate standing					
0922	1	To be arranged			Schmulbach
598 RESEARCH				01.0 to 12.0 Cr	
Prereq: Consent of chairman					
0923	700	To be arranged			
599 THESIS				01.0 to 06.0 Cr	
Prereq: Consent of chairman					
0924	700	To be arranged			
600 DISSERTATION				02.0 to 12.0 Cr	
Prereq: 598					
0925	700	To be arranged			
Child and Family (C&F)					
227 MARRIAGE & FAM LIV				03.0 Cr	
0928	1 11.00	M W F	H Ec 140B Eddleman J		
0929	2 01.00	M W F	H Ec 140B Spees E		
237 CHILD DEVELOPMENT				03.0 Cr	
0930	1 09.00	M W F	H Ec 140B Ponton M		
240 CAREERS-PRESCH PROG				02.0 Cr	
Prereq: 237 or equivalent or consent of instructor					
0931	1 02.00	T Th	H Ec 206 Kraft T		
245 INTERPERS RELAT SEM				03.0 Cr	
Prereq: Selection for preschool certif program					
0932	1 09.35-10.50	T Th	H Ec 122 Ponton M		
337 ADVANCED CHILD DEV				03.0 Cr	
Prereq: 237					
0933	1 11.00	M W F	H Ec 206 Ouedraogo B		
345 CHILD DEVELOP PRACT				03.0 Cr	
Prereq: 237					
0934	1 04.00	T	H Ec 203 Jones J		
	09.00-11.50	M	H Ec 114C Jones J		
0935	2 04.00	T	H Ec 203 Jones J		
	09.00-11.50	T	H Ec 114C Jones J		
0936	3 04.00	T	H Ec 203 Jones J		
	09.00-11.50	W	H Ec 114C Jones J		
0937	4 04.00	T	H Ec 203 Jones J		
	09.00-11.50	Th	H Ec 114C Jones J		
0938	5 04.00	T	H Ec 203 Jones J		
	09.00-11.50	F	H Ec 114C Jones J		
0939	6 04.00	T	H Ec 203 Jones J		



	01.00-03.50	M	H Ec	114C Jones Jennie
0940	7 04.00	T	H Ec	203 Jones J
	01.00-03.50	T	H Ec	114C Jones J
0941	8 04.00	T	H Ec	203 Jones J
	01.00-03.50	W	H Ec	114C Jones J
0942	9 04.00	T	H Ec	203 Jones J
	01.00-03.50	Th	H Ec	114C Jones J
0943	10 04.00	T	H Ec	203 Jones J
	01.00-03.50	F	H Ec	114C Jones J

**346 CHILD DEVELOP PRACT**

03.0 Cr

Prereq: 345

0944	1 04.00	M W F	H Ec	203 Jones J
	09.00-11.50	M	H Ec	114C Jones J
0945	2 04.00	M W F	H Ec	203 Jones J
	09.00-11.50	T	H Ec	114C Jones J
0946	3 04.00	M W F	H Ec	203 Jones J
	09.00-11.50	W	H Ec	114C Jones J
0947	4 04.00	M W F	H Ec	203 Jones J
	09.00-11.50	Th	H Ec	114C Jones J
0948	5 04.00	M W F	H Ec	203 Jones J
	09.00-11.50	F	H Ec	114C Jones J
0949	6 04.00	M W F	H Ec	203 Jones J
	01.00-03.50	M	H Ec	114C Jones J
0950	7 04.00	M W F	H Ec	203 Jones J
	01.00-03.50	T	H Ec	114C Jones J
0951	8 04.00	M W F	H Ec	203 Jones J
	01.00-03.50	W	H Ec	114C Jones J
0952	9 04.00	M W F	H Ec	203 Jones J
	01.00-03.50	Th	H Ec	114C Jones J
0953	10 04.00	M W F	H Ec	203 Jones J
	01.00-03.50	F	H Ec	114C Jones J

**366 FAMILY DEVELOPMENT**

03.0 Cr

Prereq: 227 or GSB 341

0954	1 01.00	M W F	H Ec	203 Eddleman J
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**408 WORKSHOP**

03.0 Cr

0955	1 10.00	M W F	H Ec	102 Spees E
Above section Topic: Sex Role Stereotype				
0956	2 06.00-08.30 pm	M	H Ec	203 Zurich M
Above section Topic: Black Child				
0957	3 06.00-08.30 pm	T	H Ec	203 Kraft T
Above sect Topic: Creative Activities Preschool				
0958	4 06.00-08.30 pm	T	H Ec	208 Spees E
Above section Topic: Child Abuse				
0959	5 06.00-08.30 pm	W	H Ec	201 Lacey J
Above section Topic: Black Families White America				

**410 HUMAN SEXUALITY**

03.0 Cr

0960	1 06.00-08.30 pm	W	H Ec	208 Ouedraogo B
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**445 ADMIN PRE-SCHL PROG**

03.0 Cr

Prereq: 345 and 346 or consent of instructor

0961	1 06.00-08.30 pm	T	H Ec	201 Ponton M
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**456 INFANT DEVELOPMENT**

03.0 Cr

Prereq: 237 or PSYC 301 or equivalent

0962	1 03.00	M W F	H Ec	206 Eddleman J
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**466 PRACT PARENT-CHILD**

03.0 Cr

Prereq: 227, 237 or equivalent

0963	1 11.00	T Th	H Ec	206 Kraft T
To be arranged				

**471 FIELD EXPERIENCE**

02.0 to 06.0 Cr

Prereq: Consent of instructor

0964	700	To be arranged		
Above section meet-in H Ec 116f				

**481 READINGS**

01.0 to 03.0 Cr

Prereq: Cons of instr &amp; chairman

0965	700	To be arranged		
Above section meet-in H Ec 116f				

**490 INTRO-MAR/FAM COUNS**

03.0 Cr

Prereq: 227 or equivalent and consent of instructor

0966	1 06.00-08.30 pm	W	H Ec	203 Spees E
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**500 RESEARCH METHODS**

03.0 Cr

Prereq: GUID 505, MATH 420 or consent of instr

0967	1 06.00-08.30 pm	M	H Ec	201 Gulley B
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**556 PRE SCHOOL CHILD**

03.0 Cr

0968	1 06.00-08.30 pm	Th	H Ec	201 Ouedraogo B
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**572 SPECIAL PROBLEMS**

01.0 to 03.0 Cr

Prereq: Consent of chairman

0969	700	To be arranged		
Above section meet-in H Ec 116				

**599 THESIS**

01.0 to 04.0 Cr

0970	700	To be arranged		
Above section meet-in H Ec 116				

**Chinese (CHIN)****120B ELEMENTARY CHINESE**04.0 Cr<sup>1</sup>

Prereq: 120a

0971	1 09.00	M W Th F	Faner	3113 Tai J
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**201B INTERMED CHINESE**05.0 Cr<sup>1</sup>

Prereq: 201a

0972	1 12.00	MT Th F	Faner	2206 Tai J
	12.00	W	Faner	2079

**Cinema and Photography (C&P)****311 CONTEMPORARY PHOTO**03.0 Cr<sup>1</sup>

0975	1 11.00-12.15	T Th	Nkrs B	440 Swedlund C
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**315 BASIC PHOTO-ART STU**

04.0 Cr

0976	1 10.00-11.50	M W	Comm	1122 Gilmore D
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To be arranged

Laboratory. Note:\*

**320 BASIC PHOTOGRAPHY**04.0 Cr<sup>1</sup>

0977	1 08.00	M W F	Comm	1122
	08.00-09.50	T	Comm	1135

Above sect Prof Emphas. Non-maj by perm only.\*

0978	2 12.00-01.50	M W	Comm	1122 Petrillo T
	12.00-01.50	Th	Comm	1135 Petrillo T

Above sect Fine Art Emphasis. Non-maj by perm only.\*

0979	3 01.00-02.50	T Th	Comm	1122 Gilmore D
	01.00-02.50	M	Comm	1135 Gilmore D

Above sect Fine Art Emphasis. Non-maj by perm only.\*

0980	4 02.00	M W F	Comm	1122
	01.00-02.50	T	Comm	1135

Above sect Prof Emphas. Non-maj by perm only.\*

**322 COLOR PHOTOGRAPHY**04.0 Cr<sup>1</sup>

Prereq: 320 and consent of department

0981	1 09.00-10.50	M W	Comm	1021 Petrillo T
Above section Fine Art Emphasis *				

0982	2 09.00-10.50	M F	Comm	1021 Petrillo T
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Above section Fine Art Emphasis \*

0983	3 03.00-04.50	T W	Comm	1122 Goodger-Hill G
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Above section Professional Emphasis \*

0984	4 03.00-04.50	T Th	Comm	1122 Goodger-Hill G
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Above section Professional Emphasis \*

**350 THE FILM INDUSTRY**02.0 Cr<sup>1</sup>

0985	1 09.00	T Th	Lawson	101 Paine F
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Note:\$10 Screening Fee

**351 MO PICT HIST & THEO**03.0 Cr<sup>1</sup>

0986	1 03.00-04.50	M W	Lawson	221 Mercer J
	11.00	F	Comm	1021

Note:\$10 Screening Fee

0987	2 03.00-04.50	M W	Lawson	221 Mercer J
	02.00	F	Comm	1021

Note:\$10 Screening Fee

0988	3 03.00-04.50	M W	Lawson	221 Mercer J
	03.00	F	Comm	1021

Note:\$10 Screening Fee

**355 FILM PRODUCTION I**04.0 Cr<sup>1</sup>

Prereq: 351 or concurrent enrollment for majors

0989	1 10.00-11.50	M W	Comm	1116 Paine F
	10.00-11.50	Th	0834	113

Note:\$10 Screening Fee. Non-maj-by permission only

0990	2 10.00-11.50	M W F	Comm	1116
Note:\$10 Screening Fee. Non-maj-by permission only				

0991	3 10.00-11.50	M W	Comm	1116 Covell M
	10.00-11.50	F	0834	113

Note:\$10 Screening Fee. Non-maj-by permission only

**356 FILM PRODUCTION II**04.0 Cr<sup>1</sup>

Prereq: 355 and consent of department

0992	1 10.00-11.50	T Th	Comm	1116 Cocking L
	01.00-02.50	T	Comm	1116

Note:\$10 Screening Fee

0993	2 10.00-11.50	T Th	Comm	1116 Covell M
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	01.00-02.50	Th	Comm	1116	
	Note:\$10 Screening Fee				
	360	FILM ANALY & CRIT			03.0 Cr <sup>1</sup>
	Prereq: 351				
0994	1 06.30-09.50 pm	W	Lawson	101	Fagin S
	Note:\$10 Screening Fee				
	406	ADVERT/ILLUST PHOTO			03.0 Cr <sup>1</sup>
	Prereq: 405 and consent of department				
0995	1 12.30-01.50	T Th	Comm	1021	Goodger-Hill G
	Note:*				
	408	PUBLICAT PHOTO II			03.0 Cr <sup>1</sup>
	Prereq: 407 and/or consent of department				
0996	1 09.00	M W F	Comm	1122	Horrell W
	09.00-10.50	Th	Comm	1135	
	Note:*				
	415	TECH & SCIENTIF PHO			03.0 Cr <sup>1</sup>
	Prereq: 322 and consent of dept				
0997	1 01.00	M W F	Comm	1021	Horrell W
	02.00-03.50	F	Comm	1135	
	Note:*				
	422	ADVANCED COLOR PHOT			03.0 Cr <sup>1</sup>
	Prereq: 322 and consent of dept				
0998	1 02.00-03.50	T Th	Comm	1021	Swedlund C
	Note:*				
	425	STUDIO WORKSHOP			03.0 to 09.0 Cr <sup>1</sup>
	Prereq: 322 and consent of dept				
0999	1 09.00-10.50	T Th	Comm	1122	Gilmore D
	Above section Silk Screening-3 Cr.*				
1000	2 11.00-12.50	M W	Comm	1021	Swedlund C
	Above section-3 Cr.*				
	452	FILM PLAN & SCRIPT			03.0 Cr <sup>1</sup>
	Prereq: 355 and/or consent of dept				
1001	1 02.00	M W F	0834	113	Paine F
	Note: \$10 screening fee				
	454	GRAPH/ANI FILM PROD			03.0 Cr <sup>1</sup>
	Prereq: 355 and 453				
1002	1 12.00-01.50	M W	Comm	1116	Cocking L
	Note: \$10 screening fee				
	456	FILM PRODUCTION IV			03.0 Cr <sup>1</sup>
	Prereq: 455 and consent of dept				
1003	1 06.30-09.50 pm	W	Comm	1116	Cocking L
	Note:\$10 Screening Fee				
	461	HIST-SOUND NAR FILM			03.0 Cr <sup>1</sup>
	Prereq: 351 for c&p majors				
1004	1 06.30-09.50 pm	Th	Lawson	101	Bukalski P
	Note:\$10 Screening Fee				
	462	HIST-DOCUMENT FILM			03.0 Cr <sup>1</sup>
	Prereq: 351 for c&p majors				
1005	1 06.30-09.50 pm	T	Lawson	201	Covell M
	Note:\$10 Screening Fee				
	470A	ADV STUDIES-CINEMA			01.0 to 09.0 Cr
	Prereq: Consent of department				
1006	1 10.00	T Th	Comm	1021	Mercer J
	Note:\$10 screen fee. Topic: Informational film-2 CR				
1007	2 03.00-04.50	T Th	Lawson	131	Fagin S
	Note:\$10 Screening Fee. Topic: Film and Dreams-3 CR				
1008	3 06.30-09.50 pm	M	Lawson	101	
	Note:\$10 screen fee. Topic: Approach to Cinema-3 CR. Taught by visiting faculty.				
	470B	ADV STUDIES-PHOTOG			01.0 to 09.0 Cr
	Prereq: Consent of department				
1009	1 06.30-09.50 pm	Th	Lawson	131	Gilmore
	Topic: Speculation: The Present and Future of photography-3 CR. Taught by visiting faculty				
	491	INDIV STUDY-C OR P			01.0 to 09.0 Cr <sup>1</sup>
	Prereq: Consent of dept				
1010	700 To be arranged				
	492	PRACTICUM			01.0 to 03.0 Cr
	Prereq: Consent of department				
1011	700 To be arranged				
	495	INTERNSHIP-C OR P			01.0 to 12.0 Cr
	Prereq: Consent of dept				
1012	700 To be arranged				

	497	PROJECTS IN C OR P	01.0 to 09.0 Cr <sup>1</sup>
	Prereq: Consent of dept		
1013	700	To be arranged	
	499	SENIOR THESIS	04.0 Cr <sup>2</sup>
	Prereq: Consent of dept		
1014	700	To be arranged	

NOTE - courses designated with an asterisk have an additional charge of \$5 for materials.

Classical Studies (CLST)

271 ROMAN CIVILIZATION					03.0 Cr <sup>1</sup>
1015	1 02.00	M W F	Faner	1326	
332 CLASSICAL DRAMA					03.0 Cr <sup>1</sup>
1016	1 01.00	M W F	Faner	2206	O'Brien
405 GRK LIT IN TRANSLAT					02.0 Cr <sup>1</sup>
1017	1 01.00	M W	Faner	2367	O'Brien & Major
496 INDEPENDENT STUDIES					02.0 to 04.0 Cr <sup>1</sup>
Prereq: Consent of instructor and CLST section head					
1018	700	To be arranged			

Clothing and Textiles (C&T)

127B CLOTHING CONSTRUCT				02.0 to 03.0 Cr <sup>1</sup>	
1019	1 12.00	M	H Ec	310	Higgerson M
To be arranged					
Lab from: 1-4p M, 6-9p T, 1-4p W, 9-12a F					
1020	2 05.00	M	H Ec	310	Higgerson M
To be arranged					
Lab from: 1-4p M, 6-9p T, 1-4p W, 9-12a F					
227 PATTERN ADAPTATION				02.0 to 03.0 Cr <sup>1</sup>	
Prereq: 127b or proficiency					
1021	1 09.00-10.50	T Th	H Ec	310	Higgerson M
304A TEXTILES				02.0 Cr	
Prereq: Chem 140a					
1022	1 09.00	T Th	H Ec	206	Padgett R
304B TEXTILES LAB				02.0 Cr	
Prereq: 304a or equivalent or concurrent enrollment					
1023	1 01.00	M	H Ec	301	Padgett R
01.00-03.50		W	H Ec	301	
319A SEM-INVEN SHRINKAGE				01.0 Cr	
Prereq: 100 hours approved retailing experience					
1024	1 10.00	Th	H Ec	301	Ridley S
1025	2 11.00	Th	H Ec	301	
320 DRAFT, FLAT PTN-MKG				05.0 Cr	
Prereq: 127b					
1026	1 01.00	M W F	H Ec	303	Berry T
02.00-03.50		M F	H Ec	303	
334 FASHION DESIGN				02.0 Cr	
Prereq: Art 100 or Interior Design 131					
1027	1 01.00-02.50	T Th	H Ec	301	Higgerson M
349 FASHION MERCHANDIS				03.0 Cr	
Prereq: 319-1 and Marketing 304					
1028	1 10.00	M W F	H Ec	203	Ridley S
360 TAILORING				03.0 Cr	
Prereq: 127b or equivalent					
1029	1 01.00	T	H Ec	310	Ridley S
02.00-03.50		T Th	H Ec	310	
371 FIELD EXPERIENCE				01.0 to 06.0 Cr	
Prereq: Consent of chairman					
1030	1 To be arranged				Ridley S
395 SPECIAL PROBLEMS				01.0 to 03.0 Cr	
Prereq: Consent of chairman					
1031	700 To be arranged				
430 MASS-MKT APPARL DES				03.0 Cr	
Prereq: 320 or equivalent					
1032	1 09.00	T	H Ec	303	Berry T
10.00-11.50		T Th	H Ec	303	
434 HIST CLOTH-W.CULT				03.0 Cr	
Prereq: Junior standing					
1033	1 03.35-04.50	T Th	H Ec	201	Friend S



<b>439 CLOTHING ECONOMICS</b>		<b>03.0 Cr</b>
Prereq: GSB 211 or Economics 214		
1034	1 11.00 M W F H Ec	203 Padgett R
<b>473 ADVANCED TAILORING</b>		<b>03.0 Cr</b>
Prereq: 360 or proficiency		
1035	1 02.00-04.50 T Th H Ec	303 Berry T
<b>490 READINGS</b>		<b>01.0 to 04.0 Cr</b>
Prereq: Senior standing or consent of chairperson		
1036	700 To be arranged	
<b>592 SPECIAL PROBLEMS</b>		<b>01.0 to 06.0 Cr</b>
Prereq: Consent of chairman		
1037	700 To be arranged	
<b>597 PILOT STUDIES</b>		<b>01.0 to 03.0 Cr</b>
Prereq: Consent of chairman		
1038	700 To be arranged	
<b>599 THESIS</b>		<b>01.0 to 06.0 Cr</b>
1039	700 To be arranged	

## Commercial Graphics (CG)

<b>103 LITH &amp; PLATEMKG LAB</b>		<b>02.0 to 08.0 Cr</b>
Prereq: Concurrent enrollment in 127 or consent of instr		
1040	1 To be arranged	
<b>126 FUND-DRAWING &amp; COMP</b>		<b>02.0 Cr<sup>1</sup></b>
1041	1 To be arranged	
1042	2 05.00-06.30 T Th H Ec	304
Above section restr to C&T majors only		
<b>128 FUND-GRAPHIC PROCES</b>		<b>02.0 Cr<sup>1</sup></b>
1043	1 11.00 M W F F1	121 Knutsen S
1044	2 05.00-06.30 M W Allyn	102
Above section restricted to fine arts students only		
<b>130 TYPOGRAPHIC DESIGN</b>		<b>03.0 Cr</b>
Prereq: 120 & 122 & concurrent enroll in 132 & 134		
1045	1 08.00-10.50 M W F F1	121
Alternates days weekly with 132, 134		
1046	2 01.00-03.50 T Th F1	121
Alternates days weekly with 132, 134		
1047	3 01.00-03.50 T Th F1	102
Alternates days weekly with 132, 134		
<b>132 AIRBRU &amp; PHOTO RET</b>		<b>03.0 Cr</b>
Prereq: 120 & 122 & concurrent enroll in 130 & 134		
1048	1 08.00-10.50 M W F F1	121 Yack J
Alternates days weekly with 130, 134		
1049	2 01.00-03.50 T Th F1	121 Yack J
Alternates days weekly with 130, 134		
1050	3 01.00-03.50 T Th F1	102
Alternates days weekly with 130, 134		
<b>134 AD LAY &amp; GRAPH PROC</b>		<b>06.0 Cr</b>
Prereq: 120 & 122 & concurrent enroll in 130 & 132		
1051	1 08.00-10.50 T Th F1	121
Alternates days weekly with 130, 132		
1052	2 01.00-03.50 M W F F1	121
Alternates days weekly with 130, 132		
1053	3 01.00-03.50 M W F F1	102
Alternates days weekly with 130, 132		
<b>201 LITH PHOTO LAB</b>		<b>02.0 to 08.0 Cr</b>
Prereq: Concurrent enrollment in 225 or consent of instr		
1054	1 To be arranged	
<b>202 OFFSET PRESS LAB</b>		<b>02.0 to 08.0 Cr</b>
Prereq: Concurrent enrollment in 226 or consent of instr		
1055	1 To be arranged	
<b>210B GRAPH DES &amp; AD ILLU</b>		<b>08.0 Cr</b>
Prereq: 210a & 215 & concurrent enrollment in 220		
1056	1 08.00-11.50 M W F F1	113 Martin K
Alternates days weekly with 215		
1057	2 01.00-04.50 T Th F1	113 Martin K
Alternates days weekly with 215		
<b>215 DIMENSIONAL DESIGN</b>		<b>08.0 Cr</b>
Prereq: 132 & 134 & concurrent enroll in 210a		
1058	1 08.00-11.50 T Th F1	113 Schindler R
Alternates days weekly with 210b		
1059	2 01.00-04.50 M W F F1	113 Schindler R
Alternates days weekly with 210b		

<b>225 LITH PHOTO THEORY</b>		<b>02.0 Cr</b>
Prereq: Concurrent enrollment in 201		
1060	1 To be arranged	Delmastro E
<b>230 JOB ORIENTATION</b>		<b>01.0 Cr</b>
1061	1 To be arranged	Yack J
<b>240 SPECIAL STUDY</b>		<b>03.0 to 12.0 Cr</b>
1062	1 To be arranged	

## Communications and Fine Arts (CCFA)

<b>397B WOMEN IN THE ARTS</b>		<b>03.0 Cr</b>
1063	1 07.00-08.30 pm T Th Allyn	112 Greenfield S
Women in the Arts - The Politics of Sex.\$10 screen fee		

## Community Development (CD)

<b>200 NATURE OF COMMUNITY</b>		<b>03.0 Cr<sup>1</sup></b>
1064	1 03.35-04.50 T Th Faner	1224 Denise P
<b>201 EXPR &amp; INTEN COMM</b>		<b>03.0 Cr<sup>1</sup></b>
1065	1 11.00-12.15 T Th Faner	1026 Thomas R
<b>202 COMM OF THE FUTURE</b>		<b>03.0 Cr<sup>1</sup></b>
1066	1 01.00 M W F Faner	1224 Hanson J
<b>401 INTRO-COMM DEVELOP</b>		<b>03.0 Cr<sup>1</sup></b>
1067	1 02.00-03.15 T Th H Ec	102 Aliband
<b>403 CONS-HUM SER DEL PR</b>		<b>03.0 Cr<sup>1</sup></b>
1068	1 11.00-12.15 T Th Faner	2367 Aliband
<b>491 INDEPEND STUDY-CD</b>		<b>01.0 to 06.0 Cr<sup>1</sup></b>
Prereq: Cons of instr		
1069	700 To be arranged	
<b>497A SEM-PLANNING IN CD</b>		<b>01.0 to 03.0 Cr<sup>1</sup></b>
1070	1 12.35-01.50 T Th Faner	2061 Hanson J
<b>497E SEM-RES PROB IN CD</b>		<b>01.0 to 03.0 Cr<sup>1</sup></b>
1071	1 10.00 M W F H Ec	202 Needham M
1072	2 01.00 M W F H Ec	202
<b>497G SEM-SPECIAL PROBS</b>		<b>01.0 to 03.0 Cr<sup>1</sup></b>
1073	1 04.00 M W F Faner	2006 Hanson J
<b>500 RESEARCH SEM IN CD</b>		<b>03.0 Cr</b>
1074	1 09.00 M W F Faner	2006 Needham M
<b>501 SMALL GRP PROC-CD</b>		<b>04.0 Cr</b>
1075	1 03.00-04.50 M W Faner	2061 Hanson J
<b>502 COMMUNITY &amp; CHANGE</b>		<b>03.0 Cr</b>
1076	1 03.35-04.50 T Th Faner	2206 Bhattacharyya J
<b>503 PROB OF APPROACH-CD</b>		<b>03.0 Cr<sup>1</sup></b>
Prereq: 401		
1077	1 02.00 M W F Faner	2061 Denise P
<b>593 INDIV RESEARCH-CD</b>		<b>01.0 to 06.0 Cr</b>
Prereq: 500 and consent of instructor		
1078	700 To be arranged	
<b>595 INTERNSHIP</b>		<b>01.0 to 08.0 Cr</b>
Prereq: 589 or concurrent enrollment & cons of field advisor		
1079	700 To be arranged	
<b>599 THESIS RESEARCH</b>		<b>01.0 to 06.0 Cr</b>
Prereq: 500 and approval of thesis committee chairman		
1080	700 To be arranged	

## Computer Science (CS)

<b>202 INTRO-COMPUTER PROG</b>		<b>03.0 Cr</b>
Prereq: Completion of G S math requirement or equivalent		
1081	1 09.00 M W Park	124
	08.00 T Th Faner	1230
1082	2 09.00 M W Park	124
	09.00 T Th Faner	1230
1083	3 09.00 M W Park	124
	10.00 T Th Faner	1222
1084	4 09.00 M W Park	124
	11.00 T Th Faner	1222
1085	5 09.00 M W Park	124
	12.00 T Th Faner	1222
1086	6 09.00 M W Park	124
	01.00 T Th Faner	1222
1087	7 09.00 M W Park	124
	02.00 T Th Faner	1030
1088	8 09.00 M W Park	124
	09.00 T Th Wham	317

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212 INTRO BUSINESS COMP				03.0 Cr
1089	1	10.00	M W Faner 1326	
		08.00	T Th Faner 1030	
1090	2	10.00	M W Faner 1326	
		10.00	T Th Faner 1230	
1091	3	10.00	M W Faner 1326	
		11.00	T Th Wham 317	
1092	4	10.00	M W Faner 1326	
		01.00	T Th Tech A 322	
302 ASSEMB LANG PROG				04.0 Cr
Prereq: 202				
1093	1	11.00	MTWThF Faner 1326	
304 INFORMAT STRUCTURES				03.0 Cr
Prereq: 302				
1094	1	02.00	M W F Nkrs C 218	
306 FUND OF COMPUT SYST				03.0 Cr
Prereq: 302				
1095	1	11.00	M W F Nkrs C 116	
311F PROG TEC-FORTRAN IV				01.0 to 09.0 Cr
Prereq: 202				
1096	1	03.00	T Th Nkrs C 116	
342 INTR-DISCRETE STRUC				03.0 Cr
Prereq: 202 & MATH 111 or consent of either dept				
1097	1	01.00	M W F Nkrs A 156	
Above section crosslisted with MATH 301				
361 NUMERICAL CALCULUS				03.0 Cr
Prereq: 202 and MATH 150				
1098	1	03.00	M W F Nkrs A 156	
Above section crosslisted with MATH 361				
401 COMPUTER ORGANIZ				03.0 Cr
Prereq: 306 and 342				
1099	1	10.00	M W F Faner 1224	
411 PROGRAMMING LANG				03.0 Cr
Prereq: 304 or concurrent enrollment				
1100	1	12.00	M W F Faner 1006	
414 INTRO-SYSTEMS PROG				03.0 Cr
Prereq: 304,306				
1101	1	02.00	M W F Faner 2008	
435 INFO SYSTEMS ANALY				04.0 Cr
Prereq: 304 and 306				
1102	1	04.00	MTW F Faner 2073	
451 INTRO-COMPUTAT THEO				03.0 Cr
Prereq: 445				
1103	1	09.35-10.50	T Th Nkrs A 278	
Above section crosslisted with MATH 451				
464B NUMERICAL ANALYSIS				03.0 Cr
Prereq: 464a				
1104	1	03.00	M W F Nkrs A 278	
Above section crosslisted with MATH 475b				
472 LINEAR PROGRAMMING				03.0 Cr
Prereq: 202 & either MATH 221 or MATH 139				
1105	1	11.00-12.15	T Th Nkrs A 156	
Above section crosslisted with MATH 472				
490 READINGS				01.0 to 06.0 Cr
Prereq: Consent of instructor and dept				
1106	700	To be arranged		
491 SPECIAL TOPICS				01.0 to 04.0 Cr
Prereq: Consent of instructor				
1107	1	12.35-01.50	T Th Faner 2406	
492 SPECIAL PROBLEMS				01.0 to 06.0 Cr
Prereq: Consent of department				
1108	700	To be arranged		
493 SEMINAR				01.0 to 04.0 Cr
Prereq: Consent of instructor				
1109	1	04.00	T Th Faner 2006	
516 COMPILER CONSTRUCT				03.0 Cr
Prereq: 304,306,411				
1110	1	02.00-03.15	T Th Faner 2206	
531 TEXT PROC,RETR SYST				03.0 Cr
Prereq: 430				
1111	1	08.00-09.15	T Th Faner 2406	

553 FORM LANG, AUTOMATA				03.0 Cr
Prereq: 451				
1112	1	09.00	M W F Faner 2367	
Above section crosslisted with MATH 528				
590 READINGS				01.0 to 09.0 Cr
Prereq: Consent of instructor & dept				
1113	700	To be arranged		
592 SPECIAL PROBLEMS				01.0 to 03.0 Cr
Prereq: Consent of department				
1114	700	To be arranged		
593 SEMINAR				01.0 to 04.0 Cr
Prereq: Consent of instructor				
1115	1	04.00	T Th Faner 2373	
599 THESIS				01.0 to 05.0 Cr
Prereq: Consent of department				
1116	700	To be arranged		

## Construction Technology (CST)

101B SURVEYING				07.0 Cr
Prereq: 101a or consent of instructor				
1117	1	01.00-03.50	M W F F1 102	
102B DRAFTING				04.0 Cr
1118	1	01.00-03.50	T Th F1 102	
104 BLDG CONSTR SURVEY				04.0 Cr
1119	1	03.00-10.50	T Th F1 102	
1120	2	01.00-03.50	T Th F1 102	
111 BASIC CONSTR II				07.0 Cr
Prereq: 110 or consent of instructor				
1121	1	11.00	T Th L4 106 Osborn H	
		08.00-10.50	M W F L4 108 Osborn H	
125A STATIC & STRNTH MAT				03.0 Cr
1122	1	09.00	M W F F1 102	
1123	2	11.00	M W F F1 109	
201 ADVANCED SURVEYING				03.0 Cr
Prereq: 101 or consent of instructor				
1124	1	08.00-09.50	T Th F1 111	
207 CONST PLN,MTH,EQUIP				03.0 Cr
1125	1	09.00	M W F F1 109	
208 CONST COST ESTIMATE				03.0 Cr
1126	1	10.00	M W F F1 102	
1127	2	11.00	M W F L4 106	
211 ADVANCED CONSTR II				07.0 Cr
Prereq: 210 or consent of instructor				
1128	1	01.00	M W F L4 106 Osborn H	
		01.00-03.50	T Th L4 108 Osborn H	
213A STRUCTURAL DESIGN				02.0 Cr
1129	1	10.00	T Th F1 111	
213B STRUCTURAL DESIGN				03.0 Cr
1130	1	08.00	M W F F1 102	

## Corrections and Law Enforcement (CLE)

103 INTRO-CRIMINAL JUST				03.0 Cr
1131	1	11.00	M W F Faner 1222 Dakin J	
106 TREATMENT PRACTICUM				03.0 Cr
1132	1	06.00-08.30 pm	M Pull 119 Hendricks J	
1133	2	06.00-08.30 pm	T Pull 41 Hendricks J	
107 SPEC PROB-CRIM JUST				03.0 Cr
1134	1	01.00	M W F Pull 227 Bonzelet J	
1135	2	02.00-03.15	T Th Faner 1224 Bonzelet J	
1136	3	06.00-09.00 pm	M Pull 35	
1137	4	06.00-09.00 pm	Th Pull 37	
205 CRIME DETECT METH				03.0 Cr
Prereq: 103,209				
1138	1	09.35-10.50	T Th H Ec 118 Bonzelet J	
1139	2	12.35-01.50	T Th Pull 211 Bonzelet J	
1140	3	06.00-09.00 pm	W Pull 316 Bonzelet J	
210 CRIMINAL LAW II				03.0 Cr
Prereq: 209				
1141	1	06.00-09.00 pm	Th H Ec 203 Grace W	
215 INTERNSHIP-CRIM JUS				09.0 Cr
1142	1	To be arranged		Dakin J
217 CORRECTIONAL ADMIN				03.0 Cr
Prereq: 103				
1143	1	12.35-01.50	T Th Faner 3515 Hendricks J	

1144	2	06.00-09.00 pm	W	Pull	119 Hendricks J	
<b>220 PROBAT &amp; PAROL PRAC</b>						03.0 Cr
Prereq: 103						
1145	1	10.00	M W F	Faner	1006	
1146	2	11.00-12.15	T Th	Pull	35	
1147	3	11.00	M W F	Pull	227 Hendricks J	
1148	4	06.00-09.00 pm	T	Pull	211	

## Dental Hygiene (DH)

133 HISTOLOGY & EMBRYOL							02.0 Cr
1149	1	10.00	M	F	Ag	166	

137B PRE-CLINICAL D H		05.0 Cr
Prereq: 137a		

1150	1	12.00	T Th	Ag	166 Edwards M	
		02.00-04.50	T	F3	132	
		02.00-04.50	Th	F1	109	
1151	2	12.00	T Th	Ag	166 Edwards M	
		08.00-10.50	T	F3	132	
		08.00-10.50	Th	F1	109	

210B CLIN DH & RADIOLOGY						06.0 Cr
1152	1	08.00-11.50	M W	F1	109	

1153	2	01.00-04.50	W F	F3	132	
		08.00-11.50	F	F1	109	

<b>211 SEMINAR</b>	02.0 Cr
Prereq: Concurrent enrollment in 210b	

1154	1	01.00	T	F1	110 McCloskey	
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Prereq: Inorganic chemistry						
1155	1	01.00		M	F3	134

1155	1	01.00	M	F3	134	
		04.00-05.50	M	F3	134	
		08.00-09.50	Th	F3	134	
1156	2	01.00	M	F3	134	
		04.00-05.50	W	F3	134	
		02.00-03.50	Th	F3	134	

<b>220B COMMUNITY DENTISTRY</b>	<b>03.0 Cr</b>
Prereq: 220a	

1157	1	08.00	T Th	F1	107	
		09.00-10.50	F	F1	110	
1158	2	08.00	T Th	F1	107	
		10.00-11.50	T	F1	110	

## Dental Laboratory Technology (DT)

103B ADV DENT THEO & LAB	04.5 Cr
Prereq: 103a	

1159	301	08.00	M W F	F1	112 Bykowski P	
		09.00-11.50	M W F	F3	127	
		08.00-11.50	T Th	F3	127	

Above section meets 1/17-2/18						
1160	302	01.00	M W F	F1	112 Westphal D	
		02.00-04.50	M W F	F3	127	
		01.00-04.50	T Th	F3	127	

Above section meets 1/17-2/18		
104A	REMOV PARTIAL DENTU	04.5 Cr

1161	301	08.00	M W F	F1	112 Westphal D	
		09.00-11.50	M W F	F3	127	
		08.00-11.50	T Th	F3	127	

Above section meets 2/22-4/1						
1162	302	01.00	M W F	F1	112 Bykowski P	
		02.00-04.50	M W F	F3	127	
		01.00-04.50	T Th	F3	127	

Above section meets 2/22-4/1		
104B	ADV REMOV PART DENT	04.5 Cr

1163	301	08.00	M W F	F1	112 Westphal D	
		09.00-11.50	M W F	F3	127	
		08.00-11.50	T Th	F3	127	

Above section meets 4/4-5/6						
1164	302	01.00	M W F	F1	112 Bykowski P	
		02.00-04.50	M W F	F3	127	
		01.00-04.50	T Th	F3	127	

Above section meets 4/4-5/6						
113A SCI-DENTAL MATERIAL						
02.0 Cr						

1165	101	11.00	M W F	F1	110 Laake	
1166	102	01.00	M W F	F1	110 Laake	

Above sections meet 1/17-4/1

128 ORAL ANATOMY							01.0 Cr
1167	301	11.00	M	W	F	F1	110 Laake D
1168	302	01.00		W		F1	110 Laake D

Above sections meet 4/4-5/6	
206A DENTAL CERAM TH-LAB	04.5 Cr

1169	301	08.00	M W F	F1	109 Ijams K	
		09.00-11.50	M W F	F3	128	
		08.00-11.50	T Th	F3	128	

Above section meets 2/22-4/1						
1170	302	01.00	M W F	F1	109 Tennyson	
		02.00-04.50	M W F	F3	128	
		01.00-04.50	T Th	F3	128	

Above section meets 2/22-4/1		
206B	ADV DENTAL CERAMICS	04.5 Cr

1171	301	08.00	M W F	F1	109 Ijams	
		09.00-11.50	M W F	F3	128	
		08.00-11.50	T Th	F3	128	

Above section meets 4/4-5/6						
1172	302	01.00	M W F	F1	109 Tennyson D	
		02.00-04.50	M W F	F3	128	
		01.00-04.50	T Th	F3	128	

Above section meets 4/4-5/6							
<b>208 PRECIS ATTACHMENTS</b>							04.5 Cr
Prereq: 204b							

1173	301	08.00	M W F	F1	109 Ijams	
		09.00-11.50	M W F	F3	128	
		08.00-11.50	T Th	F3	128	

Above section meets 1/17-2/18						
1174	302	01.00	M W F	F1	109	
		02.00-04.50	M W F	F3	128 Tennyson	
		01.00-04.50	T Th	F3	128	

Above section meets 1/17-2/18						
<b>Design (DES)</b>						

103 THE WAY THINGS WORK						03.0 Cr
1178	1	03.35-04.50	T Th	Lawson	201 Archer R	

<b>150 FOUN IN 2-D,3-D DES</b>							<b>04.0 Cr</b>
Prereq: 100 and 102; or consent of chairman							

1179	1	10.00-11.50	T Th	0862	100 Kachel & Newman	
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152 INTR SYST APPROACH						03.0 Cr
1180	1	12.35-01.50	T Th	0861	101 Ellner J	

202 BASIC MATRLS & PROC					02.0 Cr
1181	1	10.00	M W F	0848	101 Archer R

252 HUMAN ENGR FOR DES							03.0 Cr
Prereq: 102, 150, 152; or consent of chairman							

1182	1	06.00-09.00 pm	W	0861	101 Ellner J	
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Prereq: 200,102,150,152,201,292; or consent of chairman						
1183	1	01.00-02.50		T Th	0862	100
Kochel Newman Archer						

1183	1	01.00-02.50	T Th	0862	100 Kachel,Newman,Archer	
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Prereq: 200,201,202,250,252,254, or consent of chairman						
1184	1	11.00		M W F	0720	101 Perk H
351. CROSS CUL PROBSOLV						
03.0 Cr						

1184	1	11.00	M W F	0720	101 Perk H	
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<b>352 DESIGN METHODOLOGY</b>							<b>03.0 Cr</b>
Prereq: 200 201 202 250 252 and 254 or consent of chairman							

1185	1	11.00-12.15	T Th	0847	100 Pratt D	
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353 PROJECTED IMAGES							03.0 Cr
Prereq: 200,201,202,250,252,254 or consent of chairman							
1187	1	01.00-03.50	T	Th	0861	101 Roan H	

1186	1	09.00	M W F	0855	100 Perk H	
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<b>362 PRODUCT DEVELOPMENT</b>							<b>03.0 Cr</b>
Prereq: 312 declared spec in product des. cons of chairman							

1187	1	01.00-03.50	T Th	0861	101 Roan H	
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<b>354 UNDERSTAND FULLER</b>							02.0 Cr
1188	1	02.00-03.15	T Th	0855	100 Perk H		

<b>362 PRODUCT DEVELOPMENT</b>							03.0 Cr
Prereq: 312, declared spec in product des, cons of chairman							

1189	1	12.35-01.50	T Th	0853	101 Pratt D	
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363	MATRLS & METHODS II	02.0 Cr
Prereq: 202, declared spec in product des, cons of chairman		
1190	1 03.00-04.50 Th 0848	101 Busch L
372	VISUAL COMMUNIC II	03.0 Cr
Prereq: 322 & 323, or chairman cons & declared spec-vis comm		
1191	1 01.00-02.50 M W F 0857	101 Newman G
373	SERIGRAPHY	03.0 Cr
Prereq: Consent of chairman or declared spec in visual comm		
1192	1 03.00-04.50 T Th 0861	101 Newman G
381	URBAN DESIGN II	04.0 Cr
Prereq: 380 or conc enroll, chairman cons & urban des spec		
1193	1 01.00-02.50 M W F 0862	100 Kachel T
392	ELEM COMPUT AID DES	03.0 Cr
Prereq: CS 202 or chairman cons, & declared comput aided des		
1194	1 01.00 M W F 0852	101 Allen A
395	INDEPENDENT STUDY	02.0 to 06.0 Cr
Prereq: 200,201,202,250,252 & 254, or consent of chairman		
1195	700 To be arranged	
400	SELF PRESENTATION	03.0 Cr
Prereq: 200,201,202,250,252,254 plus 9hrs 300 lev or consent		
1196	1 07.00-10.00 pm T 0851	100 Newman & Kachel
406	EXHIBITION DESIGN	03.0 Cr
Prereq: Sr stand in Design & portfolio or cons of chairman		
1197	1 10.00-11.50 M W F 0862	100 Newman & Kachel
432	LANDSCAPE ARCHITECT	02.0 Cr
Prereq: 311 or consent of instructor		
1198	1 03.00-04.50 T Th 0862	100 Newman & Kachel
453	DES PRIN-LIVING SYS	03.0 Cr
Prereq: 252 or consent of chairman, & 9hrs 300 level core ers		
1199	1 11.00-12.15 T Th 0849	100 Schoen A
462	RES IN PRODUCT DES	04.0 Cr
Prereq: Consent of chairman, declared spec in product design		
1200	1 03.00-04.50 M W F 0853	101 Pratt D
463	PROD FOR SPEC POPUL	04.0 Cr
Prereq: Consent of chairman, declared spec in product des		
1201	1 01.00-02.50 M W F 0853	101 Archer R
464	ENVIR-INTEG PRODUCT	04.0 Cr
Prereq: Consent of chairman, declared spec in product design		
1202	1 03.00-04.50 M W F 0847	101 Busch L
472	VISUAL COMM IV	03.0 Cr
Prereq: 422, declared specialization in visual communications		
1203	1 03.00-04.50 M W F 0861	101 Roan & Newman
483	PROFESSIONAL PRACT	02.0 Cr
Prereq: 433 or conc enrl, or chairman cons & urban des spec		
1204	1 03.00-04.50 F 0861	101 Kachel T
492	COMPUTER AIDED DES	04.0 Cr
Prereq: 392 or chairman cons, & declared spec in comp aid des		
1205	1 03.00-04.50 T Th 0848	101 Schoen A
493	PROB-COMPUT AID DES	04.0 Cr
Prereq: 442,492, chairman cons, & declared spec-comp aid des		
1206	1 01.00-02.50 T Th 0848	101 Schoen A
499	SR HONORS RESEARCH	03.0 to 09.0 Cr
Prereq: Consent of instructor		
1207	700 To be arranged	

**Economics (ECON)**

214	INTRO TO MACROECON	03.0 Cr <sup>1</sup>
1212	1 09.00 M W F	171 Messerschmidt D
1213	2 11.00-12.15 T Th	H Ec 201
1214	3 12.00 M W F	H Ec 201
1215	4 12.35-01.50 T Th	Lawson 121
1216	5 01.00 M W F	Faner 1326
1217	6 06.00-07.25 pm M W	Wham 205
215	INTRO TO MICROECON	03.0 Cr <sup>1</sup>
1218	1 11.00 M W F	Pull 215 Stowe P
1219	2 12.00 M W F	Lawson 204 Fryman R
1220	3 12.35-01.50 T Th	Nkrs A 156
1221	4 01.00 M W F	Lawson 171 Adams D

1222	5 02.00-03.15 T Th	Lawson 231 Stowe P
1223	6 06.00-07.25 pm T Th	Wham 201
301	ECONOMIC READINGS	01.0 to 06.0 Cr <sup>1</sup>
Prereq: Consent of instructor and dept chairman		
1224	700 To be arranged	
304	ECON OF WELFARE ST	03.0 Cr <sup>1</sup>
1225	1 11.00 M W F	H Ec 118 Edelman M
308	ECON & BUS STAT	04.0 Cr <sup>1</sup>
1226	1 08.00 MTWTh	Faner 1222 Shields M
310	LABOR PROBLEMS	03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instructor		
1227	1 09.00 M W F	Faner 1004 Edelman M
315	MONEY & BANKING I	03.0 Cr <sup>1</sup>
Prereq: 214 or consent of instructor		
1228	1 11.00 M W F	Lawson 231 Layer R
1229	2 12.35-01.50 T Th	Lawson 201 Layer R
323	OPERATION-PUB UTIL	02.0 Cr <sup>1</sup>
Prereq: GSB 211 or consent of instr		
1230	1 02.00 T Th	Tech A 308 Stalon C
329	INTRO INTERNAT ECON	03.0 Cr <sup>1</sup>
Prereq: 214 and 215, or consent of instructor		
1231	1 01.00 M W F	Faner 1028 Lyon V
330	PUBLIC FINANCE	03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instructor		
1232	1 02.00 M W F	Faner 1028 Fryman R
340	INTERMED MICROECON	03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instr		
1233	1 11.00-12.15 T Th	Faner 1136 Nam C
341	INTERMED MACROECON	03.0 Cr <sup>1</sup>
Prereq: 214 or consent of instr		
1234	1 03.35-04.50 T Th	Faner 1028 Messerschmidt
361	REGION & URBAN ECON	03.0 Cr <sup>1</sup>
Prereq: 214, or 215, or consent of instructor		
1235	1 10.00 M W F	Faner 1028 Ellis R
416	MONEY & BANKING II	03.0 Cr <sup>1</sup>
Prereq: 315 or 340 or 341 or consent of instructor		
1236	1 11.00 M W F	Faner 1028 Shields M
419	LATIN AM ECON DEVEL	03.0 Cr <sup>1</sup>
Prereq: 322 or 340 or 341 or consent of instructor		
1237	1 12.00 M W F	Faner 1028 Messerschmidt D
431	PUBLIC FINANCE II	03.0 Cr <sup>1</sup>
Prereq: 330 or consent of instructor		
1238	1 09.35-10.50 T Th	Faner 1028 Fryman R
440	PRICE, OUTPUT, ALLOCA	03.0 Cr <sup>1</sup>
Prereq: 215 or consent of instructor		
1239	1 11.00-12.15 T Th	Faner 1136 Nam C
441	CONTEM MACROECON TH	03.0 Cr <sup>1</sup>
Prereq: 214 or consent of instructor		
1240	1 03.35-04.50 T Th	Faner 1028 Messerschmidt D
471	LAND RESOURCE ECON	03.0 Cr <sup>1</sup>
1241	1 12.35-01.50 T Th	Ag 148
500	ECONOMICS SEMINAR	03.0 Cr
Prereq: Consent of instructor		
1242	1 12.00 M W F	Faner 4135 Tracy R
501	ECONOMICS READING	01.0 to 21.0 Cr
Prereq: Consent of instr & chairman		
1243	700 To be arranged	
507	PRACTIC-UGRAD TCHNG	01.0 Cr
1244	1 03.00-04.50 W	Faner 4135 Stalon C
510	RES-DES, METH, PRES	02.0 Cr
Prereq: Consent of instructor		
1245	1 03.00-04.50 M	Faner 4135 Adams D
518	MONETAR TH & POL II	03.0 Cr
Prereq: 517 or consent of instructor		
1246	1 03.35-04.50 T Th	Faner 4135 Trescott
520B	ECON DEV THEO & POL	03.0 Cr
Prereq: 520a		
1247	1 02.00-03.15 T Th	Faner 4135 Ford A
522	MICROECON-LABOR MKT	03.0 Cr
Prereq: 538 or 540b or cons of instr		
1248	1 02.00 M W F	Faner 4135 Foran T



<b>531 INTERNATL FINANCE</b>				<b>03.0 Cr</b>
Prereq: 329 or consent of instructor				
1249	1 09.00	M W F	Faner	4135 Nam C
<b>533 PUB FIN THEO &amp; PRAC</b>				<b>03.0 Cr</b>
Prereq: 330 or consent of instructor				
1250	1 09.35-10.50	T Th	Faner	4135 Pulsipher A
<b>538 ADV PRIC,OUTP,ALLO</b>				<b>03.0 Cr</b>
Prereq: 340 or 440 or cons of instr				
1251	1 10.00	M W F	Faner	4135 Trescott
<b>540B MICROECON TH I &amp; II</b>				<b>04.0 Cr</b>
Prereq: 540a or consent of instructor				
1252	1 05.45-07.25	T Th	Wham	301A Lyon V
<b>541B MACROECON TH I &amp; II</b>				<b>03.0 Cr</b>
Prereq: 541a or consent of instructor				
1253	1 01.00	M W F	Faner	4135 Stalon C
<b>552 SEM-ECON THOUGHT</b>				<b>03.0 Cr</b>
Prereq: 450a or b or consent of instr				
1254	1 06.00-09.00 pm	M	Wham	301A Hickman C
<b>562 SEM-ECON SYSTEMS</b>				<b>03.0 Cr</b>
Prereq: 481 or consent of instructor				
1255	1 06.00-09.00 pm	W	Wham	301A Ford A
<b>567B ECONOMETRICS I &amp; II</b>				<b>03.0 Cr</b>
Prereq: 567a or consent of instructor				
1256	1 11.00-12.15	T Th	Faner	4135 Tracy R
<b>590 SEM-CONTEMP ECON</b>				<b>01.0 Cr</b>
1257	1 03.00-04.50	F	Faner	4135 Stalon C
<b>599 THESIS</b>				<b>01.0 to 06.0 Cr</b>
1258 700 To be arranged				
<b>600 DISSERTATION</b>				<b>01.0 to 16.0 Cr</b>
1259 700 To be arranged				

## Education (EDUC)

<b>200A SKLS ANALY&amp;INDV LRN</b>				<b>01.0 to 02.0 Cr<sup>2</sup></b>
Prereq: Consent of instructor				
1260	1 To be arranged			
<b>201 TCH ROLE-PUB SCH ED</b>				<b>01.0 Cr<sup>2</sup></b>
1261	1 10.00	T	Wham	302
1262	2 10.00	Th	Wham	302
1263	3 11.00	M	Wham	302
1264	4 11.00	W	Wham	302
1265	5 01.00	T	Wham	302
1266	6 01.00	Th	Wham	302
1267	7 02.00	M	Wham	302
1268	8 02.00	W	Wham	302
<b>300A STU TCH-PROV CERTIF</b>				<b>05.0 to 08.0 Cr</b>
1269 1 To be arranged				
Restr to written consent of dr. Elaine Alden				
<b>301 HUM GRTH,DEV &amp; LRN</b>				<b>02.0 Cr</b>
Prereq: GSB 202 or equiv, admission to teacher ed program				
1270	1 09.00	M W	Wham	228 Endsley
1271	2 09.00	T Th	Wham	228
1272	3 10.00	M W	Wham	228
1273	4 10.00	T Th	Wham	228
1274	5 11.00	M W	Wham	228
1275	6 11.00	T Th	Wham	228
1276	7 12.00	M W	Wham	228
1277	8 12.00	T Th	Wham	228
1278	9 01.00	M W	Wham	228
1279	10 01.00	T Th	Wham	228
1280	11 02.00	M W	Wham	228
1281	12 02.00	T Th	Wham	228
1282	13 03.00	M W	Wham	228
1283	14 03.00	T Th	Wham	228
1284	15 05.45-07.25	W	Wham	228

NOTE FOR EDUCATION 302:

Enrollment by restricted class card only obtainable in Wham 135.

<b>302 BAS TECH &amp; PROC-INS</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1285	1 08.00	M W	Wham	328 Jackson
Above sect restr-see note below *				
1286	2 08.00	T Th	Wham	203 Jackson
Above sect restr to ELED, SPE,& SP&A students only				
1287	3 08.00	M W	Wham	203 Jackson
Above sect restr to PEM & PEW students only				

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

1288	4 09.00	T Th	Wham	203 Jackson
Above sect restr to ELED, SPE,& SP&A students only				
1289	5 09.00	T Th	Wham	303 Beasley
Above sect restr-see note below *				
1290	6 09.00-10.50	T	Wham	205 Jackson
Above sect restr-see note below *				
1291	7 10.00	T Th	Wham	203 Jackson
Above sect restr to ELED, SPE,& SP&A students only				
1292	8 10.00	W F	Wham	303
Above sect restr-see note below *				
1293	9 10.00	W F	Wham	203
Above sect restr to ELED, SPE,& SP&A students only				
1294	10 10.00	T Th	Wham	328 Beasley
Above sect restr-see note below *				
1295	11 11.00	T Th	Ag	132 Welton
Above sect restr to HEED, BE, OE, Ag Ed students only				
1296	12 12.00-01.50	T	Wham	303
Above sect restr to ELED, SPE,& SP&A students only				
1297	13 01.00	T Th	Wham	328 Jackson
Above sect restr-see note below *				
1298	14 01.00	M W	H Ec	106 Keenan
Above sect restr to HEED, BE, OE, Ag Ed students only				
1299	15 02.00	M W	Wham	203
Above sect restr to ELED, SPE,& SP&A students only				
1300	16 05.45-07.25	M	H Ec	122 Keenan
Above sect restr to Voc Ed Studies & stu noted below				
* Registration restricted to students in majors leading to the State of Illinois standard high school teaching certificate, or in majors in Music or Art leading to the State of Illinois standard special ( K-12) teaching certificate.				
<b>303 SCHOOL &amp; SOCIETY</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1301	1 08.00	T Th	Wham	321
1302	2 09.00	M W	Wham	321
1303	3 09.00	T Th	Wham	321
1304	4 10.00	T Th	Wham	321
1305	5 10.00	M W	Wham	321
1306	6 11.00	M W	Wham	321
1307	7 11.00	T Th	Wham	321
1308	8 11.00	T Th	Wham	303
1309	9 12.00	M W	Wham	321
1310	10 12.00	T Th	Wham	321
1311	11 01.00	T Th	Wham	321
1312	12 05.45-07.25	Th	Wham	321
<b>304A AV METHODS IN EDUC</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1313	1 11.00	M W	Lawson	121 Klasek
To be arranged				
Additional meeting times				
1314	2 02.00	T Th	Lawson	121 Klasek
To be arranged				
Additional meeting times				
<b>304B CAREER EDUCATION</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1315	1 10.00	T Th	Wham	305 Stitt
1316	2 07.35-09.15 pm	T	Tech D	130 Bailey L
<b>304C EVAL IN CLASSROOM</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1317	1 10.00	T	Wham	308 Bardo
	09.00	F	Wham	305
1318	2 10.00	T	Wham	308 Bardo
	10.00	W	Ag	116
1319	3 10.00	Th	Wham	308 Bardo
	11.00	T	Ag	168
<b>304D TCH-MIDDLE &amp; JR HS</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1320	1 09.00-10.50	Th	Wham	205 Beasley
<b>304E TCH SPC NEEDS LEARN</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1321	1 09.00	M W	Wham	305 Ewing
<b>304F TCH &amp; AFFECTIVE ED</b>				<b>02.0 Cr</b>
Prereq: Admission to teacher education program				
1322	1 09.00-10.50	M	Pull	229
Above section restr to ELED students				

**304G DISCIP & CLSRM MGT****02.0 Cr**

Prereq: Admission to teacher education program

1323 1 10.00 W F Wham 305 Mouw &  
Evans**304H EXTRA CUR JR,SR H S****02.0 Cr**

Prereq: Admission to teacher education program

1324 1 11.00 M W Wham 328 Jackson

**312 FLD OBSERV & PARTIC****01.0 to 08.0 Cr**

Prereq: 301,302 &amp; 303 or concur enroll

1325 1 To be arranged

Agriculture \*

1326 2 To be arranged

Art \*

1327 3 To be arranged

Biological Sciences \*

1328 4 To be arranged

Business \*

1329 5 To be arranged

Early Childhood \*

1330 6 To be arranged

Elementary \*

1331 7 To be arranged

English \*

1332 8 To be arranged

Foreign Language \*

1333 9 To be arranged

Health Education \*

1334 10 To be arranged

Home Economics \*

1335 11 To be arranged

Instructional Materials \*

1336 12 To be arranged

Journalism \*

1337 13 To be arranged

Language Arts \*

1338 14 To be arranged

Mathematics \*

1339 15 To be arranged

Music \*

1340 16 To be arranged

Occupational Education \*

1341 17 To be arranged

Physical education \*

1342 18 To be arranged

Physical Sciences \*

1343 19 To be arranged

Social Studies \*

1344 20 To be arranged

Special Education- Behaviorally Disordered \*

1345 21 To be arranged

Special Education- Learning Disabled \*

1346 22 To be arranged

Special Education- Mentally Retarded \*

1347 23 To be arranged

Speech \*

1348 24 To be arranged

Speech Pathology \*

1349 25 To be arranged

Special Education- TMH \*

\* EDUC 312 may be registered for only in connection with major department offerings. All sections: enrollment by restricted class card only, obtainable only in Wham 135.

**350 SEM IN PROF EDUC****03.0 Cr<sup>2</sup>**

Prereq: Tch ed prg,acceptd for stu tch&amp; concnrl in 400,401

1350 1 To be arranged Alden

**400 STUDENT TEACHING****04.0 Cr**

Prereq: Tch ed prg,acceptd for stu tch&amp; concnrl in 350,401

1351 1 To be arranged

Agriculture \*\*

1352 2 To be arranged

Art \*\*

1353 3 To be arranged

Biological sciences \*\*

1354 4 To be arranged

Business \*\*

1355 5 To be arranged

Early Childhood \*\*

1356 6 To be arranged

Elementary \*\*

1357 7 To be arranged

English \*\*

1358 8 To be arranged

Foreign Languages \*\*

1359 9 To be arranged

Health Education \*\*

1360 10 To be arranged

Home Economics \*\*

1361 11 To be arranged

Instructional Materials \*\*

1362 12 To be arranged

Journalism \*\*

1363 13 To be arranged

Language Arts \*\*

1364 14 To be arranged

Mathematics \*\*

1365 15 To be arranged

Music \*\*

1366 16 To be arranged

Occupational Education \*\*

1367 17 To be arranged

Physical Education \*\*

1368 18 To be arranged

Physical Sciences \*\*

1369 19 To be arranged

Social Studies \*\*

1370 20 To be arranged

Special Education- Behaviorally Disordered \*\*

1371 21 To be arranged

Special Education- Learning Disabled \*\*

1372 22 To be arranged

Special Education- Mentally Retarded \*\*

1373 23 To be arranged

Speech \*\*

1374 24 To be arranged

Speech Pathology \*\*

1375 25 To be arranged

Special Education- TMH \*\*

**401 STUDENT TEACHING****08.0 Cr**

Prereq: Tch ed prg,acceptd for stu tch&amp; concnrl in 350,400

1376 1 To be arranged

Agriculture \*\*

1377 2 To be arranged

Art \*\*

1378 3 To be arranged

Biological Sciences \*\*

1379 4 To be arranged

Business \*\*

1380 5 To be arranged

Early Childhood \*\*

1381 6 To be arranged

Elementary \*\*

1382 7 To be arranged

English \*\*

1383 8 To be arranged

Foreign Language \*\*

1384 9 To be arranged

Health Education \*\*

1385 10 To be arranged

Home Economics \*\*

1386 11 To be arranged

Instructional Materials \*\*

1387 12 To be arranged

Journalism \*\*

1388 13 To be arranged

Language Arts \*\*

1389 14 To be arranged

Mathematics \*\*

1390 15 To be arranged

Music \*\*

1391 16 To be arranged

Occupational Education \*\*

1392 17 To be arranged

Physical Education \*\*

1393 18 To be arranged

Physical Sciences \*\*

1394 19 To be arranged

Social Studies \*\*

1395 20 To be arranged

Special Education- Behaviorally Disordered \*\*

1396 21 To be arranged

Special Education- Learning Disabled \*\*

1397 22 To be arranged

Special Education- Mentally Retarded \*\*

1398 23 To be arranged

Speech \*\*

1399 24 To be arranged

Speech Pathology \*\*

1400 25 To be arranged

Special Education-TMH \*\*

\*\* Student teachers are expected to be on duty in the public schools according to the calendar of the schools in which they are teaching. During the time in which University students are student teaching, it may therefore be necessary for them to follow a calendar different from the University semester calendar. When this is necessary, the chairman of Professional Educational Experiences will inform the students far enough in advance that they may make necessary arrangements.

**590 SEM-CULTURAL FOUND**

04.0 Cr

Prereq: Admission to the PH.D. program in education

1401	1	10.00-11.50	M	W	Wham	301A	Eaton
1402	2	10.00-11.50	T	Th	Wham	301A	Mckenzie
1403	3	02.00-03.50	T	Th	Wham	301B	Mckenzie
1404	4	05.45-07.25	M	W	Wham	301B	Dennis

**591 SEM-BEHAV FOUND**

04.0 Cr

Prereq: Admission to the PH.D. program in education

1405	1	02.00-03.50	M	W	Wham	301A	Kelly
1406	2	02.00-03.50	T	Th	Wham	301A	Deichman
1407	3	07.35-09.15 pm	M	W	Wham	301B	Cody
		05.45-07.25	Th		Wham	317	

## Educational Administration and Foundations (EDAF)

**454 CONTRAST PHIL IN ED**

03.0 Cr

1409	1	06.30-09.10 pm	T		Wham	301B	Mckenzie W
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**500 EDUC RESEARCH METH**

03.0 Cr

1410	1	06.30-09.10 pm	M		Wham	321	Bach J
1411	2	06.30-09.10 pm		W	Wham	321	
1412	860	06.30-09.10 pm		Th	Kaskas		Bach J

**501 ED ADM-TASKS, PROCES**

03.0 Cr

1413	1	06.30-09.10 pm		W	Nkrs C	410	Stuck D
1414	2	06.30-09.10 pm		T	Pull	318	Matthias W
1415	860	06.30-09.10 pm		Th	Kaskas		

**503 ED ADM-INTR TO THEO**

03.0 Cr

1416	1	06.30-09.10 pm		W	Wham	305	Parker J
1417	2	06.30-09.10 pm		T	Wham	321	
1418	850	06.30-09.10 pm		M	Shawne		Ripple K

**507 SEC SCH PRINCIPAL**

03.0 Cr

Prereq: Consent of instructor

1419	860	06.30-09.10 pm		T	Kaskas		Buser R
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**510 CULT FOUND-ADULT ED**

03.0 Cr

1420	1	06.30-09.10 pm		W	Wham	319	Miller & Ripple
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**511 ORG & ADMIN-CURRIC**

03.0 Cr

1421	1	06.30-09.10 pm		M	Wham	317	Buser R
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**517 LEGAL BASIS-AMER ED**

03.0 Cr

1422	1	06.30-09.10 pm		T	Wham	303	Sasse E
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**519 ILLINOIS SCHOOL LAW**

03.0 Cr

1423	1	06.30-09.10 pm		Th	Wham	307	Shelton W
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**527 SCHOOL BUSINESS ADM**

03.0 Cr

1424	1	06.30-09.10 pm		M	Wham	319	Kaiser D
1425	860	06.30-09.10 pm		W	Kaskas		Kaiser D

**533 ELEM SCH PRINCIPAL**

03.0 Cr

1426	1	06.30-09.10 pm		Th	Wham	305	Matthias W
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**551 ED LDRSHP-POLIT ED**

03.0 Cr

1427	1	06.30-09.10 pm		T	Wham	212	Ripple K
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**553 ED LDRSHP-SYST, ACCT**

03.0 Cr

Prereq: 551

1428	1	06.30-09.10 pm		W	Wham	328	Stuck D
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**555 ADV ED ADMIN THEORY**

03.0 Cr

Prereq: 503 or equivalent

1429	1	06.30-09.10 pm		T	Wham	319	Parker J
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**558S COMPARED-ISOV UNION**

03.0 Cr

1430	1	06.30-09.10 pm		W	Wham	212	Shelton W
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**560B AMERICAN WAY - LIFE**

03.0 Cr

1431	1	06.30-09.10 pm		Th	Wham	212	Mckenzie W
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**575A INDIV RES-ADMIN**

01.0 to 03.0 Cr

Prereq: Consent of dept chairman

1432 700 To be arranged

**575B INDIV RES-BUILDINGS**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1433 700 To be arranged

**575C INDIV RES-CURRIC**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1434 700 To be arranged

**575D INDIV RES-FINANCE**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1435 700 To be arranged

**575E IND RES-SCHOOL LAW**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1436 700 To be arranged

**575F IND RES-SUPERVISION**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1437 700 To be arranged

**575G IND RES-COMPAR EDUC**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1438 700 To be arranged

**575H IND RES-HIST OF ED**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1439 700 To be arranged

**575I IND RES-PHIL OF ED**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1440 700 To be arranged

**575J IND RES-SOC OF EDUC**

01.0 to 03.0 Cr

Prereq: Consent of department chairman

1441 700 To be arranged

**576 READ IN ADM & FOUND**

01.0 to 06.0 Cr

Prereq: Consent of department chairman

1442 700 To be arranged

**595 INTERNSHIPS-ED ADM**

01.0 to 08.0 Cr

Prereq: Consent of students advisor or committee &amp; dep chrnm

1443 700 To be arranged

**596 INDEPEND INVESTIGAT**

01.0 to 06.0 Cr

1444 700 To be arranged

**599 THESIS**

01.0 to 06.0 Cr

1445 700 To be arranged

**600 DISSERTATION**

01.0 to 16.0 Cr

1446 700 To be arranged

## Electrical Sciences and Systems Engineering (ESSE)

**427 DIGITAL-SYST DES I**03.0 Cr<sup>1</sup>

Prereq: Engr 345 or sr standing

1447	1	08.00		M	W	F	Tech A	310
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**457 SYSTEMS THEORY**03.0 Cr<sup>1</sup>

Prereq: Math 305 or consent of instr

1448	1	12.35-01.50		T	Th		Tech D	108
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**461 BIO-ELEC & MED INST**04.0 Cr<sup>1</sup>

1449	1	To be arranged						
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**465 INSTRUMENTATION**03.0 Cr<sup>1</sup>

Prereq: Engr 345

1450	1	01.00		M	W		Tech A	210
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**477 ELECTROMAG FLDS II**03.0 Cr<sup>1</sup>

Prereq: 476

1451	2	01.00		M	W		Tech A	210
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**492 SPEC PROBS IN ENGR**01.0 to 05.0 Cr<sup>1</sup>

Prereq: Senior standing and consent of instructor

1453 700 To be arranged

**536 NETWORK SYNTHESIS**

03.0 Cr

Prereq: 455 or consent of instructor

1454	1	09.00		M	W	F	Tech D	108
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580 SEMINAR		01.0 to 04.0 Cr
1455	1 To be arranged	
586 POWER SYS ANALY II		03.0 Cr
Prereq: 487		
1456	1 11.00 M W F Tech A	122
592 SPEC INVESTIGA ENGR		01.0 to 05.0 Cr
Prereq: Graduate standing & consent of instructor		
1457	700 To be arranged	
599 THESIS		01.0 to 06.0 Cr
1458	700 To be arranged	

### Electronic Data Processing (EDP)

101A INTRO TO DATA PROC		04.0 Cr
1459	201 11.00 MTWTh	Faner 1030 Kreutzer A
	12.00 MTWTh	Faner 1031 Kreutzer A
	11.00-12.50 F	Faner 1031
Above section meets 1/17-3/11		
101B INTRO TO DATA PROC		04.0 Cr
Prereq: 101a		
1460	201 11.00 MTWTh	Faner 1030 Kreutzer A
	12.00 MTWTh	Faner 1031 Kreutzer A
	11.00-12.50 F	Faner 1031
Above section meets 3/14-5/6		
104 DATA PROC APPLICAT		03.0 Cr
Prereq: 101		
1461	1 09.00 M W F Wham	112 Robb
107 ELEC D.P. CONCEPTS		03.0 Cr <sup>1</sup>
1462	1 01.00 M W	Faner 1030 Robb
	01.00 T ThF	Faner 1031 Robb
201A ASSEMBLER LANG PROG		04.0 Cr
Prereq: 101		
1463	201 10.00 M W F	Faner 1136 Johnson B
	10.00 T	Pull 34 Johnson B
	11.00 MTW F	Faner 1031 Johnson B
	10.00-11.50 Th	Faner 1031 Johnson B
Above section meets 1/17-3/11		
201B ASSEMBLER LANG PROG		04.0 Cr
Prereq: 201a		
1464	201 10.00 M W F	Faner 1136
	10.00 T	Pull 34
	11.00 MTW F	Faner 1031
	10.00-11.50 Th	Faner 1031
Above section meets 3/14-5/6		

206 RPG PROGRAMMING		07.0 Cr
Prereq: 101		
1465	1 08.00 M W F	Faner 1030
	08.00-09.50 T	Faner 1031
	09.00 M WThF	Faner 1031
207 DATA PROCESS PROJ		06.0 Cr
Prereq: Consent of department		
1466	1 To be arranged	
209 DATA PROC INTERNSHP		01.0 to 08.0 Cr <sup>2</sup>
Prereq: Consent of department		
1467	1 To be arranged	
217 COMPUT FOR BUS ADM		03.0 Cr
Prereq: Completion of GS math requirement or equivalent		
1468	1 08.00 M W F	Faner 1004
1469	2 09.35-10.50 T Th	Faner 1004
1470	3 10.00 M W F	Faner 1004
1471	4 12.35-01.50 T Th	Faner 1004
1472	5 02.00-03.15 T Th	Faner 1004
1473	6 03.00 M W F	Faner 1136
Several 1 hr exams will be sched at 5 p.m. during sem		

235 BUSINESS STATISTICS		02.0 Cr
Prereq: SCR 105a or consent of instructor		
1474	1 08.00 T Th	Lawson 231

### Electronics Technology (ELT)

102 ELECT CIRCUIT THEOR		05.0 Cr
Prereq: 101		
1475	1 10.00 MTWThF	Ag 152 Caldwell
1476	2 01.00 MTWThF	Ag 154 Lackey
1477	3 03.00 MTWThF	Ag 154

112 ELECT CIRCUITS LAB		06.0 Cr
Prereq: 111, and concur enroll in 102		
1478	1 08.00-09.50 MTWThF	Nkrs C 107 Caldwell
1479	2 10.00-11.50 MTWThF	Nkrs C 107 Lackey
1480	3 01.00-02.50 MTWThF	Nkrs C 107
1481	4 03.00-04.50 MTWThF	Nkrs C 107

122 PROPAGAT & COUPLING		03.0 Cr
Prereq: 101		
1482	1 09.00 M W F	Ag 220 Lackey
1483	2 11.00 M W F	Pull 211 Caldwell
1484	3 04.00 M W F	Ag 148

201 TELEM & IND CIRC TH		05.0 Cr
Prereq: 102		
1485	1 10.00 MTWThF	Nkrs B 142 Johnson
1486	2 11.00 MTWThF	Nkrs B 142

202 DIGITAL CIRC THEORY		05.0 Cr
Prereq: 102		
1487	1 09.00 MTWThF	Nkrs B 142 Harre
1488	2 02.00 MTWThF	Nkrs B 142 Shupe

211 TELEM & IND CIR LAB		06.0 Cr
Prereq: 102		
1489	1 08.00-09.50 MTWThF	Nkrs C 105 Johnson
1490	2 01.00-02.50 MTWThF	Nkrs C 105

212 DIGITAL CIRC LAB		06.0 Cr
Prereq: 102		
1491	1 10.00-11.50 MTWThF	Nkrs C 105
1492	2 03.00-04.50 MTWThF	Nkrs C 105

221 ELECT SYST ANALYSIS		03.0 Cr
Prereq: 102		
1493	1 09.35-10.50 T Th	Ag 148
1494	2 12.35-01.50 T Th	Ag 222 Johnson

223 F.C.C. TEST PREP		03.0 Cr
Prereq: 102		
1495	1 To be arranged	

224 COMPUTER SYS APPLIC		03.0 Cr
Prereq: 201 and concur enroll in 202		
1496	1 08.00 M W F	Nkrs B 142
1497	2 01.00 M W F	Nkrs B 142

301 ELEC BIOMED INSTRUM		05.0 Cr
1498	1 08.00 MTWThF	Wham 301B

311 ELEC BIOMED INS LAB		06.0 Cr
1499	1 09.00-10.50 MTWThF	Nkrs C 105

### Elementary Education (ELED)

203 UNDRSTD EL SCH CHLD		02.0 Cr
1500	1 09.00 T Th	Wham 210
1501	2 12.00 T Th	Wham 210

218 PHIL OF CREATIVITY		02.0 Cr
1502	1 01.00-02.50 T	Wham 210
1503	2 01.00-02.50 Th	Wham 210

309 EARLY CHLD LRN METH		02.0 Cr
1504	1 08.00 T Th	Wham 210 Grant

310 TCH MATH-ELEM SCHL		03.0 Cr
1505	1 09.00 MTWTh	Wham 202
1506	2 11.00 MTW F	Wham 202
1507	3 01.00 MTW F	Wham 202
1508	4 03.00 MTWTh	Wham 202
1509	5 05.30-09.00 Th	Wham 202

316 EARLY CHLD METH&CUR		02.0 Cr
Prereq: Concurrent enrollment in EDUC 302		
1510	1 10.00 T Th	Wham 210
Above section-register concurrently		

317 EARLY CHLD CURR I		04.0 Cr
Prereq: 218 and Child & Family 240		
1511	1 02.00 M W F	Wham 210 Morpurgo
To be arranged		

318 EARLY CHLD CURR II		05.0 Cr
Prereq: 317		
1512	1 05.30-08.00 W	Wham 210 Morpurgo
To be arranged		
Two days per week in public schools		

337 TCH READING-EL SCHL		03.0 Cr
1513	1 08.00 M W F	Wham 208
1514	2 11.00-12.15 T Th	Wham 208
1515	3 12.35-01.50 T Th	Wham 208
1516	4 03.00 M W F	Wham 208



1517	5	06.30-09.00 pm	Th	Wham	208	
		390A READINGS-ELED CURR				01.0 to 03.0 Cr
1518	700	To be arranged				
		390B READINGS-SUPERVIS				01.0 to 03.0 Cr
1519	700	To be arranged				
		390C READINGS-LANG ARTS				01.0 to 03.0 Cr
1520	700	To be arranged				
		390D READINGS-SCIENCE				01.0 to 03.0 Cr
1521	700	To be arranged				
		390E READINGS-MATH				01.0 to 03.0 Cr
1522	700	To be arranged				
		390F READINGS-READING				01.0 to 03.0 Cr
1523	700	To be arranged				
		390G READINGS-SOCIAL STU				01.0 to 03.0 Cr
1524	700	To be arranged				
		390H READINGS-PROB ELED				01.0 to 03.0 Cr
1525	700	To be arranged				
		390I READINGS-ERLY CHILD				01.0 to 03.0 Cr
1526	700	To be arranged				
		390J READINGS-ELEM EDUC				01.0 to 03.0 Cr
1527	700	To be arranged				
		390K READINGS-ADM & SUPV				01.0 to 03.0 Cr
1528	700	To be arranged				
		390L READINGS-DISADV CHL				01.0 to 03.0 Cr
1529	700	To be arranged				
		411 SEM-INSTRUCTION				03.0 Cr
		Prereq: Educ 302				
1530	1	01.00	M W F	Wham	210	Lingberg D
		413 CHILDRENS LIT				03.0 Cr
1531	1	09.00	M W F	Wham	206	
1532	2	11.00-12.15	T Th	Wham	206	
1533	3	02.00	M W F	Wham	206	
1534	4	03.35-04.50	T Th	Wham	206	
		418 HIST,PHIL-EAR CHILD				02.0 Cr
		Prereq: 318,316,sr or grad standing				
1535	1	03.00	T Th	Pull	304	
		423 TCH EL ENG-LANG ART				03.0 Cr
1536	1	09.00	M W F	Wham	208	
1537	2	09.35-10.50	T Th	Wham	208	
1538	3	01.00	M W F	Wham	208	
		424 TCH EL SCH SOC STU				03.0 Cr
1539	1	09.35-10.50	T Th	Wham	206	
1540	2	10.00	M W F	Wham	206	
1541	3	01.00	M W F	Wham	206	
		431 DISADV,CULT DIF CHI				03.0 Cr
1542	1	10.00	M W F	Wham	210	Grant
1543	860	06.30-09.00 pm	W	Kaskas		Grant F
		437F CORR TECH-READING				03.0 Cr
		Prereq: Sp meth crse in fld select by stu and/or cons instr				
1544	1	11.00	M W F	Wham	208	
1545	2	02.00	M W F	Wham	208	
1546	3	02.00-03.15	T Th	Wham	208	
		441 INTRO TCH EL SCI				03.0 Cr
1547	1	09.00	M	Pull	304	Tomera A
		10.00	M W	Pull	304	
1548	2	09.35-10.50	T Th	Pull	304	Hungerford H
1549	3	12.00	M W	Pull	304	Tomera A
		01.00	M	Pull	304	
		442 SCI PROC,CON GR N-8				04.0 Cr
		Prereq: Teacher ed or cons of instr				
1550	1	06.00-09.30 pm	Th	Pull	304	
		Crosslisted with BOT 462				
		445 PARENT INVOL IN EDU				03.0 Cr
		Prereq: Student tch or cons of instr				
1551	1	08.00	M W F	Wham	210	
		475E WORKSHP-MATHEMATICS				03.0 Cr
		Prereq: 314				
1552	870	06.30-09.00 pm	M	Wabash		Thiessen D
		475H WORKSHOP-PROB ELED				02.0 to 03.0 Cr
		Prereq: 314				
1553	1	06.30-09.00 pm	Th	Wham	210	Shepherd

		503 SEM PSYC EL SCH SUB				03.0 Cr
1554	1	06.30-09.00 pm	T	Wham	208	
1555	860	06.30-09.00 pm	Th	Kaskas		Sloan F
		507A READINGS-CURRICULUM				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1556	700	To be arranged				
		507B READINGS-SUPERVIS				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1557	700	To be arranged				
		507C READINGS-LANG ARTS				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1558	700	To be arranged				
		507D READINGS-SCIENCE				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1559	700	To be arranged				
		507E READINGS-MATHEMATIC				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1560	700	To be arranged				
		507F READINGS-READING				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1561	700	To be arranged				
		507G READINGS-SOCIAL STU				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1562	700	To be arranged				
		507H READINGS-PROB EL ED				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1563	700	To be arranged				
		507I READINGS-EAR CHILD				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1564	700	To be arranged				
		507J READINGS-ELEM EDUC				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1565	700	To be arranged				
		507K READ-ADMIN & SUPERV				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1566	700	To be arranged				
		507L READ-DISADVAN CHILD				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1567	700	To be arranged				
		507M READINGS-ECON EDUC				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1568	700	To be arranged				
		507N READINGS-ORGANIZ				01.0 to 02.0 Cr
		Prereq: Cons of instr				
1569	700	To be arranged				
		509A PRACT-CURRICULUM				03.0 to 09.0 Cr
		Prereq: Cons of instr				
1570	700	To be arranged				
		509B PRACT-SUPERVISION				03.0 to 09.0 Cr
		Prereq: Cons of instr				
1571	700	To be arranged				
		509C PRACT-LANGUAGE ARTS				03.0 to 09.0 Cr
		Prereq: Cons of instr				
1572	700	To be arranged				
		509D PRACTICUM-SCIENCE				03.0 to 09.0 Cr
		Prereq: Cons of instr				
1573	700	To be arranged				
		509E PRACT-MATHEMATICS				03.0 to 09.0 Cr
		Prereq: Cons of instr				
1574	700	To be arranged				
		509F PRACTICUM-READING				03.0 to 09.0 Cr
		Prereq: Cons of instr				
1575	700	To be arranged				
		509G PRACT-SOCIAL STU				03.0 to 09.0 Cr
		Prereq: Cons of instr				
1576	700	To be arranged				
		509I PRAC-EAR CHILDHOOD				03.0 to 09.0 Cr
		Prereq: Consent of instructor				
1577	700	To be arranged				

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509J	PRACTICUM-ELEM EDUC	03.0 to 09.0 Cr	
Prereq: Cons of instr			
1578	700 To be arranged		
514	ORG-ADMIN READ PROG	03.0 Cr	
Prereq: 505 or SED 506			
1579	1 06.30-09.00 pm W Wham	208	
520	DIAG,CORR-MATH DIS	03.0 Cr	
Prereq: 437e			
1580	1 To be arranged		
521B	DIAG,CORR-READ DIS	04.0 Cr	
Prereq: 505 or SED 506 & instr consent			
1581	1 06.30-09.00 pm T Wham	205	
525F	SEMINAR-READING	03.0 Cr	
Prereq: Cons of instr			
1582	1 To be arranged	Hill	
525H	SEM-PROBLEMS EL EDU	03.0 Cr	
Prereq: Cons of instr			
1583	1 06.30-09.00 pm W Pull	304	Hungerford H
1584	860 06.30-09.00 pm M Kaskas		
531	DISAD SCH-RES & TCH	03.0 Cr	
Prereq: Advanced studies			
1585	1 06.30-09.00 pm T Wham	210	
537	KINDGART-PRIM READ	03.0 Cr	
1586	1 06.30-09.00 pm W Wham	206	
541	PROB-EL SCHL SCI ED	03.0 Cr	
Prereq: 441 or cons of instr			
1587	1 06.30-09.00 pm Th Pull	304	
543	TCH SOC STU-EL SCHL	03.0 Cr	
1588	1 06.30-09.00 pm T Wham	206	Sloan F
558	LEADERSHIP-ELEM EDUC	03.0 Cr	
1589	1 06.30-09.00 pm M Wham	206	Lamb M
561	EL SCHL CURRICULUM	03.0 Cr	
1590	1 06.30-09.00 pm M Wham	210	Lindberg D
564A	INTERN-CURRICULUM	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1591	700 To be arranged		
564B	INTERN-SUPERVISION	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1592	700 To be arranged		
564C	INTERN-LANGUAGE ART	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1593	700 To be arranged		
564D	INTERN-SCIENCE	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1594	700 To be arranged		
564E	INTERN-MATHEMATICS	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1595	700 To be arranged		
564F	INTERN-READING	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1596	700 To be arranged		
564G	INTERN-SOCIAL STU	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1597	700 To be arranged		
564I	INTERN-EAR CHLD EDU	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1598	700 To be arranged		
564J	INTERN-ELEM EDUC	02.0 to 08.0 Cr	
Prereq: Cons of instr			
1599	700 To be arranged		
564K	INTERN-ADMIN,SUPERV	02.0 to 08.0 Cr	
Prereq: Consent of instr			
1600	700 To be arranged		
570	SEM,RESEARCH EL EDU	03.0 Cr	
1601	1 06.30-09.00 pm M Wham	208	Sloan F
575A	INDIV RES-CURRIC	01.0 to 03.0 Cr	
1602	700 To be arranged		
575B	INDIV RES-SUPERVIS	01.0 to 03.0 Cr	
1603	700 To be arranged		

575C	INDIV RES-LANG ARTS	01.0 to 03.0 Cr	
1604	700 To be arranged		
575D	INDIV RES-SCIENCE	01.0 to 03.0 Cr	
1605	700 To be arranged		
575E	INDIV RES-MATH	01.0 to 03.0 Cr	
1606	700 To be arranged		
575F	INDIV RES-READING	01.0 to 03.0 Cr	
1607	700 To be arranged		
575G	INDIV RES-SOC STU	01.0 to 03.0 Cr	
1608	700 To be arranged		
575H	INDIV RES-PROB ELED	01.0 to 03.0 Cr	
1609	700 To be arranged		
575I	RES-EAR CHLDHOOD ED	01.0 to 03.0 Cr	
1610	700 To be arranged		
575J	INDIV RES-ELEM EDUC	01.0 to 03.0 Cr	
1611	700 To be arranged		
1612	860 06.30-09.00 pm M Kaskas		
Above section for 3 CR			
596	INDEP INVESTIGATION	03.0 to 06.0 Cr	
1613	700 To be arranged		
599	THESIS	02.0 to 06.0 Cr	
1614	700 To be arranged		
600	DISSERTATION	01.0 to 16.0 Cr	
1615	700 To be arranged		
<b>Engineering (ENGR)</b>			
100	INTR TO ENGINEERING	03.0 Cr	
1616	1 03.00-04.50 M W F Tech A	111	
Above section also meets in Tech A 219, 207, and 307			
200	CONS OF MASS & ENER	02.0 Cr	
Prereq: MATH 150, CHEM 224			
1617	1 11.00 T Th Tech A	120	
1618	2 02.00 T Th Tech A	120	
222	COMPUT METH-ENG&TEC	02.0 Cr <sup>1</sup>	
Prereq: Math 111			
1619	1 09.00 T Th Tech A	111	
	12.00 M Tech A	208	
1620	2 09.00 T Th Tech A	111	
	12.00 W Tech A	208	
1621	3 09.00 T Th Tech A	111	
	12.00 T Tech A	208	
1622	4 09.00 T Th Tech A	111	
	04.00 M Tech A	122	
1623	5 09.00 T Th Tech A	111	
	04.00 T Tech A	208	
1624	6 09.00 T Th Tech A	111	
	04.00 Th Tech A	208	
1625	7 09.00 T Th Tech A	111	
	08.00 F Tech A	308	
1626	8 09.00 T Th Tech A	111	
	01.00 F Tech A	210	
260A	MEC OF RIGID BODIES	02.0 Cr	
Prereq: Mathematics 150			
1627	1 10.00 W F Tech A	120	
1628	2 12.00 M W Tech A	120	
260B	MEC OF RIGID BODIES	03.0 Cr	
Prereq: 260a or equivalent			
1629	1 08.00-09.15 T Th Tech A	322	
1630	2 11.00 M W F Tech A	120	
1631	3 01.00 M W F Tech A	408	
300	ENGR THERMODYNAMICS	03.0 Cr	
Prereq: 200			
1632	1 09.00 M W F Tech A	310	
1633	2 03.00 M W F Tech A	322	
302	ENGR HEAT TRANSFER	03.0 Cr	
Prereq: 200, 222; MATH 305 or concurrent enrollment			
1634	1 02.00 M W F Tech A	120	
311	MEC OF DEFOR BODIES	03.0 Cr	
Prereq: 260a			
1635	1 09.00 M W Tech A	308	
	01.00-03.50 T Tech D	14	
1636	2 10.00 T Th Tech A	310	
	12.00-02.50 Th Tech D	14	

### 312 MAT SCI FUNDAMENTAL

Prereq: PHYS 205, MATH 250

1637	1	03.00	M	W	F	Tech A	120
		01.00-02.50				Tech B	143
1638	2	03.00	M	W	F	Tech A	120
		04.00-05.50				Tech B	143

### 313 FLUID MECHANICS

Prereq: 260b or concurrent enrollment

1639	1	11.00	M	W	F	Tech A	308
		12.00-01.50				Tech D	14A

### 335 ELECTRIC CIRCUITS

Prereq: Math 250

1640	1	08.00	M	W	F	Tech A	210
1641	2	10.00	M	W	F	Tech A	210

### 345 ELECTRONICS

Prereq: 335

1642	1	10.00				T Th	Tech A	111
		12.00-02.50				M	Tech D	106
1643	2	10.00				T Th	Tech A	111
		01.00-03.50				T	Tech D	106
1644	3	10.00				T Th	Tech A	111
		12.00-02.50				Th	Tech D	106

### 361 ENGINEERING ECON

Prereq: Mathematics 111 or equivalent

1645	1	08.00				T Th	Tech A	111
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### 385 ELECTROMECHANICAL ENGR

Prereq: 335

1646	1	08.00	M	W	F	Tech A	120
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### 443 ENGINEERING DESIGN

Prereq: Senior standing in engineering

1647	1	11.00				T Th	Tech A	320
		03.00-04.50				T Th	Tech A	307

## Engineering Biophysics (EB)

### 492 COLLOQUY-ENG BIOPHY

1648	1	04.00				T	LS II	430 Lit A
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## Engineering Mechanics and Materials (EMM)

### 414 INTERMED FLUID MECH

Prereq: Engr 313 or equivalent

1649	1	09.00				T Th	Tech A	208
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### 442 STRUC STEEL DESIGN

Prereq: 440 or cons of instr

1650	1	11.00	M	W	F	Tech A	208
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### 444 REINFORCED CONC DES

Prereq: 440 or cons of instr

1651	1	08.00	M	W	F	Tech A	208
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### 449 INTERMED DYNAMICS

Prereq: Engr 260b

1652	1	09.00				M W	Tech D	132
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### 458 PHOTOELASTICITY

Prereq: Engineering 311

1653	1	To be arranged						
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### 464 INTERMED MAT SCI

Prereq: Engr 312

1654	1	08.00				T Th	Tech A	210
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### 492A PROB-STRESS ANALY

Prereq: Consent of instructor

1655	700	To be arranged						
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### 492B PROB-FLD FLOW ANALY

Prereq: Consent of instructor

1656	700	To be arranged						
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### 492C PROB-STRUCTURE ENGR

Prereq: Consent of instructor

1657	700	To be arranged						
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### 492D PROB-COMPUTAT MECH

Prereq: Consent of instructor

1658	700	To be arranged						
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### 492E PROB-MATERIALS ENGR

Prereq: Consent of instructor

1659	700	To be arranged						
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03.0 Cr

03.0 Cr

03.0 Cr<sup>1</sup>

03.0 Cr<sup>1</sup>

02.0 Cr

03.0 Cr<sup>1</sup>

04.0 Cr

01.0 Cr

02.0 Cr

03.0 Cr

03.0 Cr

02.0 Cr

02.0 Cr

02.0 Cr

01.0 to 05.0 Cr

01.0 to 05.0 Cr

01.0 to 05.0 Cr

01.0 to 05.0 Cr

01.0 to 05.0 Cr

### 492F PROBLEMS-DYNAMICS

Prereq: Consent of instructor

1660	700	To be arranged						01.0 to 05.0 Cr
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### 512 INTRO THEOR ELASTIC

Prereq: Consent of instructor

1661	1	To be arranged						03.0 Cr
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### 513 MECH VISCOUS FLUIDS

Prereq: 414 or consent of instructor

1662	1	To be arranged						03.0 Cr
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### 540 ELASTIC STABILITY

Prereq: Math 305 or 407 or consent of instructor

1663	1	To be arranged						02.0 Cr
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### 580 SEMINAR

Prereq: Graduate standing

1664	1	To be arranged						01.0 to 04.0 Cr
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### 592A INVEST-STRESS ANALY

Prereq: Graduate standing and consent of instructor

1665	700	To be arranged						01.0 to 04.0 Cr
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### 592B INV-FLD FLOW ANALY

Prereq: Graduate standing and consent of instructor

1666	700	To be arranged						01.0 to 04.0 Cr
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### 592C INV-STRUCTURAL ENGR

Prereq: Graduate standing and consent of instructor

1667	700	To be arranged						01.0 to 04.0 Cr
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### 592D INV-COMPUTAT MECH

Prereq: Graduate standing and consent of instructor

1668	700	To be arranged						01.0 to 04.0 Cr
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### 592E INV-MATERIALS ENGR

Prereq: Graduate standing and consent of instructor

1669	700	To be arranged						01.0 to 04.0 Cr
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### 592F INVEST-DYNAMICS

Prereq: Graduate standing and consent of instructor

1670	700	To be arranged						01.0 to 04.0 Cr
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### 599 THESIS

Prereq: Graduate standing and consent of instructor

1671	700	To be arranged						01.0 to 06.0 Cr
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## Engineering Technology (ET)

### 102A GRAPHIC COMMUNICAT

1672	1	08.00-09.30				T Th	Tech A	207
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Restricted to Design majors

1673	2	01.00				M W	Tech A	111 Klopp E
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		01.00				T Th	Tech A	207
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1674	3	01.00				M W	Tech A	111 Klopp E
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		02.00				T Th	Tech A	207
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### 102B GRAPHIC COMMUNICAT

Prereq: 102a

1675	1	03.00				M W	Tech D	132 Klopp E
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		03.00				T Th	Tech A	207
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1676	2	03.00				M W	Tech D	132 Klopp E
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		04.00				T Th	Tech A	207
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### 102C GRAPHIC COMMUNICAT

Prereq: 102b

1677	1	10.00				T Th	Tech A	207
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### 245A ELEC SYSTEMS-INDUST

Prereq: Math 111

1678	1	12.00				M W F	Tech A	111
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		08.00-09.50				T	Tech D	104
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1679	2	12.00				M W F	Tech A	111
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		10.00-11.50				T	Tech D	104
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1680	3	12.00				M W F	Tech A	111
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		12.00-01.50				T	Tech D	104
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### 260A STAT & STRENGTH-MAT

Prereq: Math 150 or concurrent enroll

1681	1	11.00				M WThF	Tech A	210 Rogers L
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### 260B DYNAMICS

Prereq: 260a

1682	1	10.00				M W F	Tech A	322
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1683	2	11.00				M W F	Tech A	322
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### 301B REFRIGERATION & A/C

Prereq: 313a

1684	1	02.00				M W F	Tech A	122
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<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail



304B ELECTRICAL CIRCUITS				03.0 Cr
Prereq: 304a, MATH 250 or concurrent enrollment				
1685	1	10.00	M W F	Tech A 308
		08.00-09.50	F	Tech D 104
1686	2	10.00	M W F	Tech A 308
		01.00-02.50	Th	Tech D 104
310B HEAVY CONSTRUCTION				02.0 Cr
Prereq: Junior standing or consent of instructor				
1687	1	01.00	T Th	Tech A 319 Moeller C
311 STRENGTH-MATERIALS				03.0 Cr
Prereq: 260a				
1688	1	10.00	M W	Tech A 310
		08.00-10.50	Th	Tech D 14
1689	2	10.00	M W	Tech A 310
		05.00-07.50	M	Tech D 14
313A ELEM HEAT POWER				03.0 Cr
Prereq: Math 150				
1690	1	09.00	M W F	Tech A 322
313B ELEM HEAT POWER				03.0 Cr
Prereq: 313a				
1691	1	03.00	M W F	Tech A 308
314B SOIL MECHANICS				03.0 Cr
Prereq: 260a,314a				
1692	1	12.00	M W F	Tech A 122
318A HYDRAULIC & PNEUMAT				02.0 Cr
Prereq: 260b or concurrent enrollment				
1693	1	08.00	M W	Tech A 322
318B HYDRAULIC & PNEUMAT				03.0 Cr
Prereq: 318a, ENGR 222				
1694	1	04.00	M W	Tech A 308
		09.00-11.50	Th	Tech D 14A
320B MECHANICAL LAB				02.0 Cr
Prereq: 320a				
1695	1	03.00-04.50	T Th	Tech D 122
323 OPER OF PUBLIC UTIL				02.0 Cr
Prereq: GSB 211 or consent of instructor				
1696	1	02.00	T Th	Tech A 308
332B ELECMECH PRIN & DEV				03.0 Cr
Prereq: 304a or concurrent enrollment				
1697	1	04.00	M W F	Tech A 208 Barbay J
		02.00-03.50	T	Tech D 122
363B SURVEYING				02.0 Cr
Prereq: 363a				
1698	1	10.00	T	Tech A 319 Moeller C
		01.00-03.50	M	Tech A 319
364B HIGHWAY ENGR TECH				03.0 Cr
Prereq: 314a and senior standing or consent of instructor				
1699	1	12.00	T Th	Tech A 319 Moeller C
		01.00-03.50	F	Tech D 14
1700	2	12.00	T Th	Tech A 319
		03.00-05.50	Th	Tech D 12A
365 WATER TREAT & SANIT				03.0 Cr
1701	1	08.00	M W	Tech A 308
To be arranged				
Additional meeting times				
403B ELECTRONICS TECHNOLOG				04.0 Cr
Prereq: 403a				
1702	1	03.00	M W F	Tech A 210
		08.00-09.50	W	Tech D 106
1703	2	03.00	M W F	Tech A 210
		03.00-05.50	Th	Tech D 106
415 ELEMEN CONCRETE DES				03.0 Cr
Prereq: 315				
1704	1	11.00	M W F	Tech A 320 Ferrell C
424B POWER SYSTEMS TECH				03.0 Cr
Prereq: 313b,318b,424a				
1705	1	01.00	M W F	Tech A 308
426A PHOTOGRAMMETRY				02.0 Cr
Prereq: 363a or consent of instr				
1706	1	03.00	T	Tech A 319 Moeller C
		01.00-03.50	W	Tech A 319
1707	2	03.00	T	Tech A 319 Moeller C
		09.00-11.50	Th	Tech A 319

437B COMMUNICAT SYS TECH				03.0 Cr
Prereq: 403a,437a				
1708	1	02.00	M W F	Tech A 308
		08.00-09.50	T	Tech D 106
1709	2	02.00	M W F	Tech A 308
		10.00-11.50	T	Tech D 106
438B DES & CONTR-DIG SYS				04.0 Cr
Prereq: Engr 222				
1710	1	01.00	M W F	Tech A 310 Barbay J
		08.00-09.50	Th	Tech D 122
1711	2	01.00	M W F	Tech A 310
		10.00-11.50	Th	Tech D 122
492 SP PROB-INDUS & TEC				01.0 to 06.0 Cr
Prereq: Consent of instructor				
1712	700	To be arranged		
English (ENG)				
209 INTRO-FORMS OF LIT				03.0 Cr
Prereq: GSD 117,118, or 119, or equiv				
1876	1	12.35-01.50	T Th	H Ec 122 Simeone W
281 CREAT WRIT-BEG FICT				03.0 Cr <sup>1</sup>
Prereq: GSD 119 or consent of instr				
1877	1	09.00	M W F	Faner 1026 Penner
1878	2	12.00	M W F	Faner 1222 Penner
282 CREAT WRIT-BEG POET				03.0 Cr <sup>1</sup>
Prereq: GSD 119 or consent of instr				
1879	1	04.00	M W F	Faner 1026 Lamb
290 INTERMED EXPO WRIT				03.0 Cr
Prereq: GSD 117,118, or 119, or equiv				
1880	1	08.00-09.15	T Th	Faner 2512 Vieth
1881	2	09.00	M W F	Faner 2512 Rainbow
1882	3	09.35-10.50	T Th	Faner 2365 Mitchell B
1883	4	10.00	M W F	Faner 2512 Schonhorn
1884	5	11.00	M W F	Faner 2367 Schonhorn
1885	6	11.00-12.15	T Th	Faner 2512 Mitchell
1886	7	12.35-01.50	T Th	Faner 2512 Martin
Above section restr to Pre-law students				
1887	8	02.00	M W F	Faner 2365 Lamb
1888	9	03.00	M W F	Faner 2365 Benziger
Above section restr to Pre-med students				
291 WRITING RES PAPERS				01.0 Cr
Prereq: GSD 117,118, or 119 or equivalent				
1889	201	09.00	M W F	Faner 1032
Above section meets 1/17-3/11				
1890	202	09.00	M W F	Faner 1032
Above section meets 3/14-5/6				
300 INTRO-LANG ANALYSIS				03.0 Cr
1891	1	09.00	M W F	Faner 1224 Weshinsky
1892	2	01.00	M W F	Faner 1026 Weshinsky
302 LIT HIST OF ENGLAND				03.0 Cr
1893	1	08.00	M W F	H Ec 120 Rainbow
1894	2	01.00	M W F	Faner 1222 Benziger
309 LIT HIST OF U S				03.0 Cr
1895	1	10.00	M W F	H Ec 122 Moss
1896	2	03.00	M W F	Faner 1026 Hurley
381 CREAT WRIT-ADV FICT				03.0 Cr <sup>1</sup>
Prereq: 281 or consent of instr				
1897	1	02.00-03.15	T Th	Faner 2512 Howell J
382 CREAT WRIT-ADV POET				03.0 Cr <sup>1</sup>
Prereq: 282 or consent of instr				
1898	1	11.00-12.15	T Th	Wham 307 Little
383 CREAT WRIT-ADV DRAM				03.0 Cr <sup>1</sup>
Prereq: 283 or consent of instr				
1899	1	12.00	M W F	Faner 2512 Hatton
390 ADVANCED COMP				03.0 Cr
Prereq: C aver in GSD 101 & 117,118 or 119, or equivalent				
1900	1	08.00-09.15	T Th	Faner 2365 Richman
Above restr to Pre-law students				
1901	2	01.00	M W F	Faner 2512 Dodd
1902	3	01.00	M W F	Faner 2008
1903	4	03.00	M W F	Faner 2512 Dodd
400 INTRO-ENG LINGUIST				03.0 Cr <sup>1</sup>
1904	1	06.00-09.00 pm	T	H Ec 306 Friend
405 MID ENG LIT-CHAUCER				03.0 Cr <sup>1</sup>
1905	1	11.00	M W F	Faner 1026 Hatton



422	VICTORIAN POETRY	03.0 Cr <sup>1</sup>
1906	1 02.00 M W F Faner	2512 Hillegas
426	AMER POETRY TO 1900	03.0 Cr <sup>1</sup>
1907	1 03.00 M W F Faner	1226 Taylor
438	BACKGROUND-AMER LIT	03.0 Cr <sup>1</sup>
1908	1 08.00 M W F Faner	1026 Stibitz
445	BACKGROUND-WEST LIT	03.0 Cr <sup>1</sup>
1909	1 12.00 M W F Faner	1224 Raizis B
451	18TH C ENG FICTION	03.0 Cr <sup>1</sup>
1910	1 08.00 M W F Faner	1226 Schonhorn M
452	19TH C ENG FICTION	03.0 Cr <sup>1</sup>
1911	1 01.00 M W F H Ec	120 Goodin
453	MOD BRITISH FICTION	03.0 Cr <sup>1</sup>
1912	1 11.00 M W F Faner	2512 Boyle
459	AMER FIC OF 20TH C	03.0 Cr <sup>1</sup>
1913	1 03.35-04.50 T Th Faner	1026 Howell J
464	MOD BRITISH DRAMA	03.0 Cr <sup>1</sup>
1914	1 02.00 M W F Faner	1230 Hurley P
471	SHAKESPEARE-I	03.0 Cr
1915	1 09.00 M W F Faner	1028 Donow H
472	SHAKESPEARE-II	03.0 Cr
1916	1 11.00-12.15 T Th Faner	1028 Griffin
1917	2 12.00 M W F Faner	1228 Brown
473	MILTON	03.0 Cr <sup>1</sup>
1918	1 02.00-03.15 T Th Faner	2367 Shultz H
484	NON-PRINT MEDIA,ENG	03.0 Cr
Prereq: Consent of instr		
1919	1 06.30-09.00 pm T Lawson	121 Appleby
485	HS COMP,LAN,LIT,RD	03.0 Cr
1920	1 09.35-10.50 T Th Faner	2512 Appleby B
491	EXPOS TECH WRITING	03.0 Cr <sup>1</sup>
Prereq: GSD 117, 118, or 119, or equivalent		
1921	1 To be arranged	Morrill P
492	CREAT WRITE-SR PROJ	03.0 to 09.0 Cr <sup>1</sup>
Prereq: Consent of instructor		
1922	700 To be arranged	
493	SP TOPICS-LIT & LAN	03.0 Cr <sup>1</sup>
Prereq: Consent of instructor		
1923	1 12.35-01.50 T Th Faner	2373 Piper
Topic: The Beats: Fiction & Poetry		
497	SR HONORS SEMINAR	03.0 Cr
Prereq: Departmental approval & under graduate status		
1924	1 To be arranged	Goodin
Topic: Readings		
1925	2 01.00 M W F Faner	2406 Taylor
Topic: Southern Women Writers		
499	READINGS-LIT & LANG	02.0 to 03.0 Cr
1926	700 To be arranged	
513	ENG LIT-RESTORATION	03.0 Cr
1927	1 11.00-12.15 T Th Faner	2373 Vieth
Topic: Dryden And His Contemporaries		
519	BRIT LIT SINCE 1914	03.0 Cr
1928	1 12.35-01.50 T Th Nkrs A	278 Moore
Topic: Lawrence And Yeats		
524	METAPHYSICAL POETS	03.0 Cr
1929	1 09.35-10.50 T Th Faner	2061 Simeone
536	EARLY 19C AMER WRIT	03.0 Cr
1930	1 02.00-03.15 T Th Faner	2406 Webb H
Topic: Melville		
537	LATER 19C AMER WRIT	03.0 Cr
1931	1 09.00 M W F Faner	2406 Moss
Topic: Whitman and Dickinson		
538	20TH C AMER WRITERS	03.0 Cr
1932	1 10.00 M W F Faner	2061 Stibitz
Topic: Robinson & Frost		
571	SHAKESPEARE	03.0 Cr
1933	1 06.00-09.00 pm M Nkrs C	410 Griffin
Topic: Studies In Shakesperean Tragedy		
579	MODERN LITERATURE	03.0 Cr
1934	1 03.35-04.50 T Th Faner	2367 Moore
Topic: The Bloomsbury Group		

580	TRADIT THEMES-LIT	03.0 Cr
1935	1 10.00 M W F Faner	2406 Raizis
Topic: Myth: Theories And Library Application		
595	INDEPENDENT READING	01.0 to 09.0 Cr
Prereq: 24 classroom cr hrs beyond M.A., exclu audit & read		
1936	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
1937	700 To be arranged	

## Family Economics and Management (FE&M)

240	CONSUMER RESOURCES	03.0 Cr
1939	1 11.00 M W F H Ec	201 Kearn J
320	HOUSEHOLD EQUIPMENT	02.0 Cr
1940	1 10.00 T H Ec	5 Kearn J
	10.00-11.50 Th H Ec	5 Myers C
331	HUM ENVIR,LIV SPACE	03.0 Cr
1941	1 02.00 M W F H Ec	104 Kearn J
340	CONSUMER PROBLEMS	03.0 Cr
1942	1 09.00 M W F H Ec	206 Edmondson M
341	CONSUM & THE MARKET	03.0 Cr
1943	1 01.00 M W F H Ec	104 Myers C
350	MGT OF FAM RESOURCE	03.0 Cr
1944	1 03.00 M W F H Ec	203 Myers C
351	HOME MGT PRACTICUM	02.0 Cr
Prereq: 350 and consent of chairman		
1945	1 02.00-03.50 T Th H Ec	401 Edmondson M
370	MGT FOR LOW-INC FAM	03.0 Cr
1946	1 10.00 M W F H Ec	104 Edmondson M
380	SPECIAL PROBLEMS	02.0 to 06.0 Cr
1947	700 To be arranged	
407	WORKSHOP	01.0 to 03.0 Cr
1948	1 06.00-08.30 pm T H Ec	401 Brooks T
Above topic: Consumer Legislation		
451	HOUSEHLD ACT ANALY	03.0 Cr
1949	1 03.00-04.50 M W H Ec	122
480	WOMEN-HOME,LABR MKT	03.0 Cr
1950	1 06.00-08.50 pm M H Ec	104
490	READINGS	01.0 to 04.0 Cr
Prereq: 6 hrs in FE&M and consent of chairperson		
1951	700 To be arranged	
494	FIELD EXPERIENCE	01.0 to 04.0 Cr
Prereq: 370 and cons of chairperson		
1952	700 To be arranged	
530	SOC FACTORS-HOUSING	03.0 Cr
Prereq: 430 or consent of instr		
1953	1 11.00 M W F H Ec	401
535	HOUSING CONSUMPTION	03.0 Cr
Prereq: 341, ECON 215 or equiv, and consent of instr		
1954	1 06.00-08.50 pm W H Ec	401
540	CONSUMPTION TRENDS	03.0 Cr
Prereq: 340 or equivalent		
1955	1 03.35-04.50 T Th H Ec	122
592	SPECIAL PROBLEMS	01.0 to 05.0 Cr
Prereq: 6 hours in FE&M and consent of chairperson		
1956	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
1957	700 To be arranged	
<b>Finance (FIN)</b>		
271	BUSINESS LAW I	03.0 Cr <sup>1</sup>
1962	1 12.00 M W F Lawson	231
1963	2 12.35-01.50 T Th Lawson	231
1964	3 02.00-03.15 T Th Wham	302
1965	4 06.30-09.15 pm T Th Wham	203
301	READINGS IN FINANCE	01.0 to 06.0 Cr <sup>2</sup>
Prereq: Consent of dept chairman		
1966	700 To be arranged	

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail





		03.00-04.50		Th	Ag	171		
		312 PROTECT-FOR ENVIRON					03.0 Cr	
		Prereq: 331, BOT 200, ZOOL 118, or consent of instructor						
2026		1 01.00		T	Th	Ag	166 Roth P	
		02.00-03.50		T		Ag	187	
2027		2 01.00		T	Th	Ag	166 Roth P	
		02.00-03.50		Th		Ag	187	
		320 REC-WILDLAND ENVIR					02.0 Cr	
2028		1 10.00		T	Th	Lawson	151 Chilman K	
		331 FOREST ECOSYSTEMS					03.0 Cr	
		Prereq: 201, 202, 240, Biology 307						
2029		1 08.00		M	W	F	Lawson	121 Weaver G
		03.00		M			Ag	187
2030		2 08.00		M	W	F	Lawson	121 Weaver G
		03.00			W		Ag	187
		341 FORESTRY PRACTICES					03.0 Cr	
2031		1 08.00		T	Th	Ag	187 Roth P	
		10.00-11.50		T		Ag	187	
2032		2 08.00		T	Th	Ag	187 Roth P	
		10.00-11.50		Th		Ag	187	
		381 FORESTRY SEMINAR					01.0 Cr	
2033		1 10.00			W	Ag	155	
		391 SPEC PROB IN FOR					01.0 to 04.0 Cr	
		Prereq: Junior standing & consent of the dept chairman						
2034		700	To be arranged					
		401 ENVIRONMENT EDUCAT					03.0 Cr	
2035		1 01.00-02.50			W	F	Ag	144 Yambert P
		405 FOR MGT-WILDLIFE					02.0 Cr	
		Prereq: FOR major, or consent of instr						
2036		1 11.00		M	W		Ag	170 Gaffney G
		409 FOR RES DECIS-MAKNG					04.0 Cr	
		Prereq: 410						
2037		1 09.00		M	W	F	Lawson	101 Myers, Roth& Meurdy
		09.00			T		Ag	216
2038		2 09.00		M	W	F	Lawson	101 Myers, Roth& Meurdy
		09.00			Th		Ag	216
		412 TREE IMPROVEMENT					02.0 Cr	
		Prereq: Senior standing						
2039		1 03.00		M	W		Ag	170 Kung F
		417 FOR LAND-USE PLAN					02.0 Cr	
		Prereq: 411 or consent of instructor						
2040		1 03.00		T	Th		Ag	170 Burde J
		421 REC LAND-USE PLAN					03.0 Cr	
		Prereq: 350, 450 or consent of instr						
2041		1 10.00		M	W	F	Pull	34 Chilman K
		422T PARK MGT FIELD TRIP					02.0 Cr	
		Prereq: 320 or 320c & consent of instr						
2042		1	To be arranged					
		423 ENVIRONMENT INTERP					03.0 Cr	
2043		1 10.00-11.50		T	Th		Ag	144 Yambert P
		431 REGIONAL SILVICULT					03.0 Cr	
		Prereq: 310c						
2044		1 08.00		M	W	F	Ag	170 Budelsky C
		451 NAT RESOURCES INVEN					02.0 Cr	
		Prereq: 300 or consent of instructor						
2045		1 03.00		M			Ag	214 Myers C
		03.00-04.50			W		Ag	214
		452 FOREST SOILS					02.0 Cr	
		Prereq: 240 or PLSS 240						
2046		1 11.00		T	Th		Ag	170 Aubertin G
		To be arranged						
		Field trip						
		453 ENV IMP ASSESS-FOR					02.0 Cr	
		Prereq: 300, 310, 312, 331, 430, or consent of instructor						
2047		1 03.00-04.50		T			Ag	152 Weaver G
		460 FOREST INDUSTRIES					02.0 Cr	
2048		1 12.00		T	Th		Ag	132 Spalt H
		492 SPEC STU-HONOR STU					01.0 to 04.0 Cr	
		Prereq: Consent of chairman and 3.0 minimum GPA						
2049		700	To be arranged					

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

	494	PRACTICUM				01.0 to 06.0 Cr
		Prereq: Consent of instructor				
2050	700	To be arranged				
	500	RESEARCH PRINCIPLES				02.0 Cr
		Prereq: 4 hrs in statistical methods or consent of instr				
2051	1	08.00	T	Th	Ag	190
	501	GRADUATE SEMINAR				01.0 Cr
2052	1	12.00	W		Ag	155
	511	ADV FOREST RES ECON				02.0 Cr
		Prereq: 411 or equivalent or consent of instructor				
2053	1	02.00	T	Th	Ag	170 Burde J
	512	TREE SELECT & BREED				02.0 Cr
		Prereq: 412 or consent of instructor				
2054	1	02.00	M	W	Ag	218 Kung F
	588	INTERNATL GRAD STU				01.0 to 06.0 Cr
2055	700	To be arranged				
	590	READ-FOR RESOURCES				01.0 to 04.0 Cr
		Prereq: Consent of instructor				
2056	700	To be arranged				
	593	INDIVIDUAL RESEARCH				01.0 to 04.0 Cr
2057	700	To be arranged				
	599	THESIS				01.0 to 06.0 Cr
2058	700	To be arranged				

**French (FR)**

	123A	ELEMENTARY FRENCH				04.0 Cr <sup>1</sup>
2059	1	02.00	MTW F	Faner	2079 Omeara M	
	123B	ELEMENTARY FRENCH				04.0 Cr <sup>1</sup>
	Prereq: 123a					
2060	1	10.00	MTWTh	Faner	2079 Kilker J	
2061	2	11.00	MT Th F	Faner	2079 Aydt J	
2062	3	12.00	MTW	Faner	2073 Gobert D	
		12.00	F	Faner	1032	
2063	4	02.00	MT Th F	Faner	2073 Aydt J	
	201B	INTERMEDIATE FRENCH				04.0 Cr <sup>1</sup>
	Prereq: 201a					
2064	1	12.00	MTWTh	Faner	2006 Kilker J	
	220	INTERMED FR CONVER				02.0 Cr <sup>1</sup>
	Prereq: Concurrent registration in 201 or consent of instr					
2065	1	01.00	T Th	Faner	2010 Aydt J	
	288B	FR AS RESEARCH TOOL				03.0 Cr
2066	1	09.00	M W F	Faner	1222 Gobert D	
	330	INTRO-LIT ANALYSIS				03.0 Cr <sup>1</sup>
2067	1	03.00	M W F	Faner	2073 Omeara M	
	370	CONTEMPORY FRANCE				03.0 Cr <sup>1</sup>
2068	1	02.00-03.15	T Th	Nkrs C	410 Kilker	
	410	INDIVID LANG STUDY				03.0 Cr <sup>1</sup>
2069	1	12.00	M W F	Faner	3412 Omeara M	
	440	LIT OF ENLIGHTENMT				03.0 Cr <sup>1</sup>
2070	1	09.00	M F	Faner	2205 Gobert D	
		09.00	W	Faner	2204	
	490	INDEP STUDY IN FR				01.0 to 03.0 Cr
2071	700	To be arranged				
	599	THESIS				01.0 to 06.0 Cr
2072	700	To be arranged				

**Geography (GEOG)**

	212	MAPS AND MAPPING					02.0 Cr
2079	1	11.00	T Th	Faner	2522	Irwin D	
	224	GEOG-NAT HAZARDS					03.0 Cr
2080	1	11.00-12.15	T Th	Faner	2533	Baumann D	
	258	WORK EXPER IN GEOG					01.0 to 05.0 Cr <sup>2</sup>
	Prereq: Geog major & consent of dept						
2081	700	To be arranged					
	300	INTRO TO GEOGRAPHY					03.0 Cr
2082	1	03.00	M W F	Lawson	101	Horsley D	
	304	ECONOMIC GEOGRAPHY					03.0 Cr <sup>1</sup>
	Prereq: 300 or consent						
2083	1	10.00	M W F	Faner	2533	Lieber S	

			596 FIELD COURSE			03.0 Cr
			Prereq: Graduate standing			
			2108	1 To be arranged	Sharpe & Arey	
			599 THESIS			02.0 to 06.0 Cr
			Prereq: Graduate standing			
			2109	700 To be arranged		
			600 DISSERTATION			01.0 to 16.0 Cr
			Prereq: Graduate standing			
			2110	700 To be arranged		
<b>Geology (GEOL)</b>						
			220 PHYSICAL GEOLOGY			03.0 Cr <sup>1</sup>
			Prereq: High school or college chem			
			2144	1 10.00 T Th Park	111 Cole R	
				09.00-11.50 W Park	205	
			2145	2 10.00 T Th Park	111 Cole R	
				01.00-03.50 Th Park	112	
			221 HISTORICAL GEOLOGY			03.0 Cr <sup>1</sup>
			Prereq: 220; a biology course recommended			
			2146	1 10.00 M W Park	111 Fraunfelter G	
				09.00-11.50 F Park	205	
			2147	2 10.00 M W Park	111	
				01.00-03.50 F Park	205	
			315 IGNEOUS & META PETR			03.0 Cr <sup>1</sup>
			Prereq: 310; 415 recommended			
			2148	1 11.00 T Th Park	103 Frank C	
				01.00-03.50 W Park	103	
			325 STRAT & SEDIMENTAT			03.0 Cr <sup>1</sup>
			Prereq: 220, 221, 310; 415 recommended			
			2149	1 12.00 M W F Park	301 Cole R	
				01.00-03.50 T Park	103	
			374 GEOMORPHOLOGY			03.0 Cr <sup>1</sup>
			Prereq: 220			
			2150	1 10.00 T Th Park	124 Ritter D	
				01.00-03.50 M Park	103	
			416 X-RAY CRYSTALLOG			03.0 Cr <sup>1</sup>
			Prereq: 310, MATH 150 or consent			
			2151	1 10.00 W F Comm	10 Robinson P	
				02.00-04.50 M Comm	10	
			437 FLD CRSE-GEOPHYSICS			03.0 Cr
			Prereq: 436 or consent			
			2152	1 11.00 T Th Park	112 Sexton J	
				01.00-03.50 T Park	112	
			440 ADV TOPICS-GEOL SCI			01.0 to 04.0 Cr <sup>1</sup>
			Prereq: Advanced standing and consent of instructor			
			2153	700 To be arranged		
			449 INTERNSHIP			01.0 to 02.0 Cr <sup>1</sup>
			Prereq: Advanced standing			
			2154	700 To be arranged		
			450 INTRO TO FIELD GEOL			02.0 Cr <sup>1</sup>
			Prereq: 302, 315 or concurrent enrollment			
			2155	1 09.00 F Park	112 Fraunfelter G	
				09.00-11.50 S Park	112	
			455 ENGINEERING GEOLOGY			03.0 Cr <sup>1</sup>
			Prereq: 220 or consent			
			2156	1 11.00 M W F Park	103 Sexton J	
			462 STRUCTURAL GEOL II			03.0 Cr
			Prereq: 302 or equivalent			
			2157	1 10.00 M W F Park	103 Zimmerman J	
			470 EARTH SCI FOR TEACH			03.0 Cr <sup>1</sup>
			Prereq: Teaching experience			
			2158	1 06.00-09.00 pm M Park	200 Harris S	
			478 ENVIRONMENTAL GEOL			03.0 Cr
			Prereq: 220 or equivalent and advanced standing			
			2159	1 12.00 M W Park	205 Harris S	
				12.00-01.50 F Park	112	
			482 COAL PETROLOGY			03.0 Cr <sup>1</sup>
			Prereq: 220 and 221 or cons of instr			
			2160	1 09.00 T Th F Park	103 Cameron A	
			513 ADV GEOL DATA ANALY			02.0 Cr
			Prereq: 460 or consent of instr			
			2161	1 10.00 T Th Comm	10 Robinson P	
310 INTRO CARTOGRAPHY			03.0 Cr <sup>1</sup>			
Prereq: 300 or consent						
2084	1 02.00-03.50 T Th	Faner	2522	Irwin D		
331 MANS MODIF CLIMATE			02.0 Cr <sup>1</sup>			
2085	1 01.00-02.50 M	Faner	2533	Jones D		
360 GEOG OF ILLINOIS			03.0 Cr <sup>1</sup>			
2086	1 11.00 M W F	Faner	2533	Horsley D		
416 SPEC & COMPUT MAP			04.0 Cr <sup>1</sup>			
Prereq: 310 or consent						
2087	1 01.00-02.50 M W	Faner	2522	Irwin D		
425 WATER RESOURCE PLAN			04.0 Cr <sup>1</sup>			
Prereq: 424 or consent						
2088	1 10.00-11.50 M W	Faner	2522	Dworkin D		
432 URBAN CLIMATOLOGY			04.0 Cr <sup>1</sup>			
Prereq: 302 or 430 or consent						
2089	1 09.00 MTWTh	Faner	2533	Sharpe D		
433 ADVANCED PHYS GEOG			03.0 Cr <sup>1</sup>			
Prereq: 302 or consent						
2090	1 03.35-04.50 M W	Faner	2533	Dworkin D		
439 CLIMATIC CHANGE			03.0 Cr <sup>1</sup>			
2091	1 12.35-01.50 T Th	Faner	2533	Jones D		
470A URBAN PLANNING			03.0 Cr <sup>1</sup>			
Prereq: Consent of department						
2092	1 08.00 M W F	Faner	2533	Christensen D		
470B URBAN PLANNING			01.0 to 02.0 Cr <sup>1</sup>			
Prereq: Consent of department						
2093	1 To be arranged					
470C URBAN PLANNING			02.0 to 04.0 Cr <sup>1</sup>			
Prereq: Consent of department						
2094	1 To be arranged					
487A HONORS TUTORIAL			01.0 Cr <sup>1</sup>			
Prereq: Consent of dept						
2095	700 To be arranged					
487B HONORS READINGS			02.0 Cr <sup>1</sup>			
Prereq: Consent of dept						
2096	700 To be arranged					
487C HONORS SUPERV RES			03.0 Cr <sup>1</sup>			
Prereq: 487a or 487b and consent of department						
2097	700 To be arranged					
490 READINGS IN GEOG			02.0 to 04.0 Cr <sup>1</sup>			
Prereq: Geog major, adv standing						
2098	700 To be arranged					
510 MULTIVARIATE TECH			04.0 Cr			
Prereq: 410						
2099	1 03.00-04.50 T Th	Faner	2533	Lieber S		
511 PHILOSOPHY OF GEOG			02.0 Cr			
Prereq: Graduate standing						
2100	1 To be arranged	Christensen D				
521 SEMINAR-ECON GEOG			04.0 Cr			
Prereq: Graduate standing						
2101	1 05.45-07.25 T Th	Faner	2533	Bauman D		
527 SEM-URBAN, REG PLAN			03.0 Cr			
Prereq: Graduate standing						
2102	1 To be arranged	Arey D				
591 INDEPENDENT STUDIES			02.0 to 04.0 Cr			
Prereq: Graduate standing						
2103	700 To be arranged					
593A RESEARCH-PHYS GEOG			02.0 to 06.0 Cr			
Prereq: 520						
2104	700 To be arranged					
593B RESEARCH-ECON GEOG			02.0 to 06.0 Cr			
Prereq: 521						
2105	700 To be arranged					
593C RESEARCH-REG GEOG			02.0 to 06.0 Cr			
Prereq: Graduate standing						
2106	700 To be arranged					
593D RES-CULTURAL GEOG			02.0 to 06.0 Cr			
Prereq: 524						
2107	700 To be arranged					



## 518 CLAY MINERALOGY

03.0 Cr

Prereq: 310 or consent

2162 1 08.00 T Th Park 103 Hood W

To be arranged

Laboratory

## 522 SED PETR-SILICICLAS

03.0 Cr

Prereq: 325 &amp; 415 or consent, 520 or 521 recommended

2163 1 12.00 T Th Park 206 Mansfield C

01.00-03.50 Th Park 206

## 526 ADV TOP-PALEOECOL

03.0 Cr

Prereq: 428 or consent

2164 1 01.00 M W Park 107 Utgaard J

02.00-04.50 W Park 107

## 542B SEMINAR IN GEOLOGY

01.0 Cr

Prereq: Graduate standing

2165 1 To be arranged Fang J

## 573 FLUVIAL GEOMORPHOL

03.0 Cr

Prereq: 374

2166 1 09.00 M W F Park 115 Ritter D

## 599 THESIS

01.0 to 06.0 Cr

2167 700 To be arranged

## German (GER)

## 126A ELEMENTARY GERMAN

04.0 Cr<sup>1</sup>

2168 1 12.00 MT Th F Faner 2079 Kelly L

## 126B ELEMENTARY GERMAN

04.0 Cr<sup>1</sup>

Prereq: 126a

2169 1 09.00 MT Th F Faner 2079 French H

2170 2 10.00 MT Th F Faner 2083 Keller T

2171 3 11.00 MT Th F Faner 2073 French H

2172 4 01.00 MT Th F Faner 2073 Keller T

## 126X ELEMENTARY GERMAN

05.0 Cr<sup>1</sup>

Prereq: 126a

2173 1 12.00 MTWThF Faner 2365 Liedloff H

## 201B INTERMEDIATE GERMAN

04.0 Cr<sup>1</sup>

Prereq: 201a

2174 1 01.00 MT Th F Faner 2083 Timpe E

## 288B GER AS A RES TOOL

03.0 Cr

2175 1 01.00 M W F Faner 2365 French H

## 320B ADV COMP &amp; CONVERS

03.0 Cr<sup>1</sup>

Prereq: 320a

2176 1 10.00 M W F Faner 3113 Liedloff H

## 380 MODERN GERMAN PROSE

03.0 Cr<sup>1</sup>

Prereq: 201b or equivalent

2177 1 09.00 M W F Faner 2373 Liedloff H

## 401 SUR-GER LIT TO 1780

03.0 Cr<sup>1</sup>

Prereq: 330

2178 1 11.00 M W F Faner 2204 Keller T

## 490 INDEP STUDY IN GER

01.0 to 03.0 Cr

Prereq: Sr or grad standing &amp; approval of supervising instr

2179 700 To be arranged

## 599 THESIS

01.0 to 06.0 Cr

2180 700 To be arranged

## Greek (GRK)

## 130B ELEM CLASS GREEK

04.0 Cr<sup>1</sup>

Prereq: 130a

2181 1 10.00 MT Th F Faner 2206 Obrien J

## 201B INTERMEDIATE GREEK

03.0 Cr<sup>1</sup>

Prereq: 201a

2182 1 09.00 M F Faner 2204 Obrien J

09.00 W Faner 2079

## 380 GREEK PROSE AUTHORS

02.0 to 04.0 Cr<sup>1</sup>

Prereq: 201 or equivalent

2183 1 08.00-09.15 T Th Faner 2204 Obrien J

## Guidance and Educational Psychology (GUID)

## 100 DEC MAKE-CAREER DEV

02.0 Cr

2184 1 11.00 T Wham 210 Rector

09.00 Th Wham 2205

2185 2 11.00 T Wham 210 Rector

10.00 Th Ag 150

2186 3 11.00 T Wham 210 Rector

11.00 Th Wham 212

2187 4 11.00 T Wham 210 Rector

09.00 Th Wham 301A

## 307 EDUCATIONAL PSYC

03.0 Cr

2188 1 08.00-09.15 T Th Wham 206 Snowman

## 380 PRACT IN INSTR ROLE

01.0 to 04.0 Cr

Prereq: Consent of instr

2189 1 01.00 M W F Wham 312 Endsley

## 412 HUM BEHAV-MENT HLTH

03.0 Cr

Prereq: Junior &amp; senior standing

2190 1 11.00-12.15 T Th Wham 205 Yates

2191 2 02.00-03.15 T Th Wham 206 Yates

2192 3 06.00-08.30 pm W Wham 203 Yates

## 422 ASSESS &amp; CLSRM MOD

03.0 Cr

2193 1 06.00-08.30 pm M Lawson 121 Denzel

## 442 INTRO-COUN, GUID SYS

03.0 Cr

2194 1 09.35-10.50 T Th Wham 319 Deweese

## 481 SEMINAR

02.0 Cr

Prereq: Consent of instructor &amp; dept

2195 1 06.00-08.30 pm W H Ec 118 Kelly

## 491 SPEC RESEARCH PROBS

01.0 to 06.0 Cr

Prereq: Advanced standing and consent of department

2196 700 To be arranged

## 494A CHILD COUNSEL PRAC

03.0 Cr

Prereq: 537 &amp; 3 add hrs subst course wk in guid &amp; counseling

2197 1 To be arranged Altekruze

2198 2 To be arranged Altekruze

## 494B ADOL,ADLT COUN PRAC

03.0 Cr

Prereq: 538 &amp; 3 add hrs subst course wk in guid &amp; counseling

2199 1 To be arranged Deweese

2200 2 To be arranged Deweese

## 494C CAREER PLAN PRAC

03.0 Cr

Prereq: 542 &amp; 3 add hrs subst course wk in guid &amp; counseling

2201 1 03.00-04.50 M Faner 2406 Bradley

## 494D PRAC IN SCHOOL PSYC

03.0 Cr

Prereq: Consent of instructor

2202 1 To be arranged Amble

## 502 BASIC STATISTICS

03.0 Cr

2203 1 10.00 M W F Wham 317 Pohlmann

2204 2 02.00-03.15 T Th Wham 321 Pohlmann

2205 3 04.00-05.15 T Th Wham 305 Karmos

## 506 INFERENTIAL STATIST

04.0 Cr

2206 1 09.00-10.50 M W Wham 312 Mouw

2207 2 01.00-02.50 M W Wham 317 Leitner

2208 3 01.00-02.50 T Th Wham 317 Leitner

## 507 MULTIPLE REGRESSION

04.0 Cr

Prereq: 506

2209 1 08.00-09.50 M W Wham 317 Woelke

2210 2 09.00-10.50 T Th Wham 312 Mouw

2211 3 01.00-02.50 W F Wham 319 Lewis

2212 4 05.45-07.25 M W Wham 303 Pohlman

## 518 PSYC OF CLASSROOM

03.0 Cr

2213 1 06.30-09.10 pm W Wham 312 Karmos

## 521 ANALY CLSRM BEHAV

03.0 Cr

2214 1 06.00-08.30 pm T Wham 317 Bardo

## 540 SCHOOL GUID &amp; COUNS

03.0 Cr

2215 1 02.00-03.15 T Th Wham 212 Bradley

## 543 GRP THEORY &amp; PRAC

03.0 Cr

2216 1 06.00-09.00 pm W Wham 317 Wickersham

## 546 PERSONALITY ASSESS

04.0 Cr

Prereq: 533

2217 1 01.00-04.50 M Wham 223Q Amble

## 547 IMPELEM GUID SERVICE

03.0 Cr

Prereq: Sch guid work, adv stand in couns educ or equivalent

2218 1 06.00-08.30 pm M Wham 212 Deweese

## 551 SUPERVISION OF PRAC

03.0 Cr

2219 1 09.35-10.50 T Th Faner 2406 Altekruze





590	PRACTICUM-COMM HLTH	08.0 Cr
2342	1 To be arranged	Brown A
597B	SEMINAR-HEALTH ED	01.0 Cr
2343	1 To be arranged	Boydston D
598B	INSTI-WRIT RES PROP	01.5 Cr
2344	1 To be arranged	Sliepcevic & Aaron
599	THESIS	01.0 to 06.0 Cr
2345	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
2346	700 To be arranged	

## Higher Education (HIED)

402	PRIN STU PERS GP WK	02.0 Cr <sup>1</sup>
2347	1 06.30-08.20 pm W Tech D	131 Graham
2348	2 06.30-08.20 pm W Tech A	122
501	INTRO-RESEARCH HIED	02.0 Cr
2349	1 06.30-08.20 pm W 0595	104 Spees
510	HIGHER EDUC IN U S	03.0 Cr
2350	1 03.00-04.30 M W Wham	307 Hawley
512	HIED SELECT NATIONS	03.0 Cr
2351	1 06.30-09.20 pm T Pull	229 Casebeer
513	ORGAN & ADMIN-HIED	03.0 Cr
2352	1 06.30-09.20 pm W Wham	307 Keene R
516	COL STU & COL CULT	03.0 Cr
2352	1 03.35-04.50 T Th Wham	312 Cascheer A
518	COLLEGE TEACHING	03.0 Cr
2354	1 02.00-03.30 T Th Wham	307 Morrill
2355	2 06.30-09.20 pm M Wham	312
521	CURRIC DES & POLICY	03.0 Cr
2356	1 06.30-09.20 pm M Wham	307 Tolle
525	PHILOSOPHY OF HIED	03.0 Cr
2357	1 09.35-10.50 T Th Wham	307
526	COMM-JUNIOR COLLEGE	03.0 Cr
2358	1 03.35-05.00 T Th Wham	307 Tolle
535A	SEM I-STU PER GP WK	01.0 to 03.0 Cr
2359	201 03.00-04.50 M Wham	212 Zimmerman
Above section meets Jan 17 - Mar 11		
535C	SEM I-STU FIN ASSIS	01.0 to 03.0 Cr
2360	201 03.00-04.50 Th Ag	220 Adams & Keene

Above section meets March 14 - May 6

535D	SEM I-ADMISS & REC	01.0 to 03.0 Cr
2361	201 05.00-06.40 W Pull	208
Above section meets Jan 17 - Mar 11		

535F	SEM I-ACAD,FAC ADM	01.0 to 03.0 Cr
2362	201 03.00-04.50 Th Pull	318 King
Above section meets March 14 - May 6		

535G	SEM I-ADULT,CONT ED	01.0 to 03.0 Cr
2363	201 03.00-04.50 M Wham	212
Above section meets March 14 - May 6		

535I	SEM I-SELECTED TOP	01.0 to 06.0 Cr
2364	1 07.00-08.50 pm T Cl	139 Jung
2365	201 10.00-11.50 M Wham	307
Above sect- Current Issues meets Jan 17 - Mar 11		
2366	202 03.00-04.50 M Wham	321
Above sect- Dev Prog Col & Univ meets Jan 17 - Mar 11		

545A	SEM II-JR COL ADMIN	01.0 to 03.0 Cr
2367	1 06.30-08.20 pm W 0595	104 Tolle

545B	SEM II-FED GOV,HIED	01.0 to 03.0 Cr
2368	1 01.00-02.50 F Wham	307 Morrill

545D	SEM II-CUR ISSUES	01.0 to 03.0 Cr
2369	201 10.00-11.50 M Wham	307 Hawley

545F	SEM II-BUS,FIS AFF	01.0 to 03.0 Cr
2370	1 01.00 T Th Wham	301A Keene

545G	SEM II-HISTORY-HIED	01.0 to 03.0 Cr
2371	1 01.00-02.50 W Wham	307 Hawley
550	SEMINAR III	01.0 to 04.0 Cr
Prereq: Doctoral students only		
2372	1 08.30-10.20 S 0595	104 Hawley & King

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

589	HIED RESEARCH SEM	01.0 to 04.0 Cr
Prereq: Consent of instructor		
2373	1 06.30-08.20 pm M Th 0595	104 King & Swinburne
590	INDIVIDUAL READINGS	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2374	700 To be arranged	
591	INDIVIDUAL STUDY	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2375	700 To be arranged	
592	SPEC PROB (INDIVID)	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2376	700 To be arranged	
595	INTERNSHIP IN HIED	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2377	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
2378	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
2379	700 To be arranged	
Above section crosslisted with BAS 311b		

## History (HIST)

200	PROB-HIST WORLD CIV	03.0 Cr <sup>1</sup>
Prereq: Presidents scholars status or consent of instructor		
2390	1 03.35-04.50 T Th Faner	2406 Zucker S
205	HIST-WEST CIVILIZAT	03.0 Cr <sup>1</sup>
2391	1 09.35-10.50 T Th Faner	1228 Zucker S
2392	2 11.00-12.15 T Th Faner	1226 Oday E
310	ANCIENT CIVILIZAT	04.0 Cr <sup>1</sup>
2393	1 03.00-04.50 T Th Faner	1136 Brehm D
323	HIST&ART CREATIVITY	03.0 Cr <sup>1</sup>
2394	1 12.35-01.50 T Th Faner	1224 Vyverberg H
325	MODERN EUROPE	04.0 Cr <sup>1</sup>
2395	1 11.00 MTW F Faner	2463 Detwiler D
330B	ENG HIST SINCE 1688	03.0 Cr <sup>1</sup>
2396	1 09.35-10.50 T Th Faner	1226 Vyverberg H
354	THE U.S.SINCE 1945	03.0 Cr <sup>1</sup>
2397	1 02.00 M W F H Ec	208 Carroll M
362B	BL AM HIS SINC 1865	03.0 Cr
2398	1 09.35-10.50 T Th H Ec	306 Charles E
364	GREAT DEPRESSION US	03.0 Cr <sup>1</sup>
2399	1 02.00-03.15 T Th Wham	112 Conrad D
368	WOMEN IN AMER HIST	03.0 Cr
2400	1 03.35-04.50 T Th Faner	1226 Fladeland B
370B	INDEPEND LATIN AMER	03.0 Cr <sup>1</sup>
2401	1 09.00 M W F H Ec	106 Werlich D
380B	HIS-INDIA & SE ASIA	03.0 Cr
2402	1 12.00 M W F Faner	1226 Wu T
387B	HIST E.CENTRL AFRIC	03.0 Cr <sup>1</sup>
2403	1 11.00-12.15 T Th Faner	1228 Charles E
Above section crosslisted with BAS 314b		
396	IND STU-CLASSIC STU	02.0 to 08.0 Cr
Prereq: Consent of instructor		
2404	1 To be arranged	Brehm D
415	EU RUR SOC-400-1100	03.0 Cr <sup>1</sup>
2405	1 08.00-09.15 T Th Faner	1228 Shelby L
417	CULT HIST-MID AGES	04.0 Cr <sup>1</sup>
2406	1 06.00-07.45 pm T Th Wham	328 Brehm D
424B	SOC,REV EUR-71-1914	03.0 Cr <sup>1</sup>
2407	1 12.35-01.50 T Th Faner	1226 Zucker S
425A	EUR-WORLD WAR I-II	03.0 Cr <sup>1</sup>
2408	1 11.00 M W F Faner	1228 Oday E
436B	HIST SPAIN-1700 ON	03.0 Cr <sup>1</sup>
2409	1 10.00 M W F Faner	1226 Detwiler D
437B	REVOLUTIONARY RUSS	03.0 Cr <sup>1</sup>
2410	1 11.00-12.15 T Th Pull	318 McFarlin H

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450	AMER COLONIAL HIST	04.0 Cr
2411	1 12.00-01.50 M W Wham	205 Batinski M
460A	US SOC & INTEL HIST	03.0 Cr
2412	1 12.35-01.50 T Th Faner	1228 Fladeland B
461B	US CON HIS-1877 ON	03.0 Cr <sup>1</sup>
2413	1 10.00 M W F Faner	1026 Carrott M
463B	AMER DIPLOM-1914 ON	03.0 Cr <sup>1</sup>
2414	1 01.00 M W F Faner	2463
466A	AMER WEST TO 1850	03.0 Cr
2415	1 01.00 M W F Faner	1226 Clifford J
470	COL LAT AM-POL&PRAC	03.0 Cr <sup>1</sup>
2416	1 11.00 M W F Faner	1226 Werlich D
471B	REVOL MEXICO-20TH C	03.0 Cr <sup>1</sup>
2417	1 01.00 M W F Faner	1228 Gold K
480B	HIST-MODERN CHINA	03.0 Cr <sup>1</sup>
2418	1 02.00 M W F Faner	1226 Wu T
490	SPEC READINGS-HIST	01.0 to 04.0 Cr
Prereq: Registration by special permission only		
2419	700 To be arranged	
491	GREAT HISTORIANS	03.0 Cr <sup>1</sup>
2420	1 11.00-12.15 T Th Faner	2406 Ammon H
492	METH-HISTORICAL RES	03.0 Cr
2421	1 02.00-03.15 T Th Faner	2008 Detwiler D
515	MEDIEVAL & REN HIST	03.0 Cr
2422	1 01.00-04.50 W Faner	3314 Dotson J
522	STUDIES-MOD EUR HIS	03.0 Cr
2423	1 03.00-04.50 T Th Faner	3113 Mcfarlin H
550	SEM-AM COLONIAL HIS	04.0 Cr
2424	1 02.00-03.50 M W Faner	3113 Batinski M
567	SEM-ILLINOIS HIST	04.0 Cr
2425	1 01.00-04.50 T Faner	3314 Simon J
570	SEM-LATIN AMER HIST	04.0 Cr
2426	1 07.00-08.50 pm M W H Ec	120 Gold R
590	READINGS IN HISTORY	01.0 to 03.0 Cr
Prereq: Registration by special permission only		
2427	700 To be arranged	
591	INDEP INVESTIGATION	02.0 to 05.0 Cr
Prereq: Doctoral standing & consent of graduate advisor		
2428	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
2429	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
2430	700 To be arranged	

Home Economics Education (HEED)

307	MTH TCH-NON TCH MAJ	02.0 Cr
2431	1 03.00 T Th H Ec	104 Keenan D
313	SPECIAL PROBLEMS	01.0 to 03.0 Cr
2432	700 To be arranged	
370	HIST,DEV,PRIN EXTEN	04.0 Cr
2433	1 08.00 T Th H Ec	120
To be arranged		
2 additional hours		
399	HOME EC-MEN(&WOMEN)	03.0 Cr
2434	1 12.00 M W F Pull	14 Heisler A
2435	2 06.00-07.25 pm T Th Pull	14 Heisler A
416	WRK-SP NEED LEARNER	03.0 Cr
2436	1 04.00-05.30 T Th H Ec	133 Carter R
516	ADV METH-TCH H EC	03.0 Cr
2437	1 06.00-09.00 pm W H Ec	133 Keenan D
594	PRACTICUM-SUPERV	01.0 to 03.0 Cr
Prereq: 510 or EDAF 556 or consent of instructor		
2438	1 To be arranged	Carter R

Human Resources (HUMR)

101	HUMAN NEEDS & RES	03.0 Cr
2439	1 06.00-07.25 pm T Th H Ec	106

258	WORK EXPERIENCE	01.0 to 30.0 Cr
2440	700 To be arranged	
387	HUMR-SPECIAL PROBS	01.0 to 06.0 Cr
Prereq: Junior standing, GPA of 3.0 overall		
2441	700 To be arranged	

Industrial Technology (IT)

308	FUND-INDUST PROCESS	04.0 Cr
2442	1 10.00 MTW F Tech A	320
310	INDUSTRIAL PROC II	04.0 Cr
2443	1 02.00-04.50 T Th Tech D	14B
319	INDUST INTERNSHIP	02.0 to 30.0 Cr
Prereq: Consent of instructor		
2444	700 To be arranged	
330	CURRENT MINING PROB	01.0 to 04.0 Cr
2445	1 06.00 pm M Tech D	131
354	PLASTICS TECHNOLOGY	03.0 Cr
2446	1 11.00-12.15 T Th Tech D	14B
358	MAT HAND & PLNT LAY	03.0 Cr
Prereq: 375		
2447	1 08.00 M W F Tech D	132 Andrews P
365	QUALITY CONTROL	03.0 Cr
2448	1 09.00 M W F Tech A	210
375	PROD & INVENT CONTR	03.0 Cr
2449	1 11.00 M W F Tech A	310
379	MACH & TOOL DESIGN	03.0 Cr
Prereq: 308,369 recommended		
2450	1 12.00 M W F Tech A	210 Ferketich R
382	MOTION & TIME STUDY	03.0 Cr
2451	1 07.00 pm M Tech D	132
	06.00-07.50 pm W Tech D	132
420	COAL ANALY & INSPEC	03.0 Cr
Prereq: 365 or appropriate background		
2452	1 08.00-09.15 T Th Tech A	308
440	MANUFACTURE POLICY	03.0 Cr
Prereq: 358, 365, 375, 382, or consent of instructor		
2453	1 02.00 M W F Tech A	210 Ferketich R
465	INDUSTRIAL SAFETY	04.0 Cr
Prereq: Senior standing		
2454	1 01.00 MTWTh Tech D	132
466	OCC SAFE,HLTH STAND	03.0 Cr
2455	1 03.00 M W Tech A	310 Andrews P
	10.00 Th Tech A	320
492	SPEC PROB IN INDUST	01.0 to 06.0 Cr
Prereq: Consent of instructor		
2456	700 To be arranged	

Instructional Materials (IM)

400	LIBRARY RES METHODS	02.0 Cr
2457	1 02.00 M W Pull	310 Dale
401	INTRO TECH SERVICES	03.0 Cr
2458	1 02.00-03.15 T Th Pull	310 Dale
408	SELECTION OF MEDIA	03.0 Cr
2459	1 09.00 M W F Pull	318 Spigle
440	PHOTOG FOR TEACHERS	03.0 Cr
2460	1 10.00 M W F Pull	310 Spigle
470	ORG,PRO MED-SLF INS	03.0 Cr
2461	1 04.00-06.30 T Pull	310 Klasek C
480	SIMULATION & GAMING	02.0 Cr
2462	860 06.00-09.00 pm T Kaskas	Jurgemeyer F
507	REF SER-SCH MED CTR	03.0 Cr
Prereq: 407		
2463	1 06.30-09.00 pm M Pull	318 Cox D
513	ORG NONBOOK COLLECT	03.0 Cr
Prereq: 401		
2464	1 01.00 M W F Pull	318 Cox D
522	SEL J C MEDIA PROG	03.0 Cr
Prereq: 408		
2465	1 04.00-06.30 W Pull	310 Dale
545	INSTRUCTIONL DESIGN	02.0 Cr
Prereq: 440,445 or consent of instr		
2466	1 03.00 MTWTh Pull	307 Jurgemeyer F



550	SEMINAR IN EDUC TV	03.0 Cr
2467	1 06.30-09.00 pm T Pull	310 Klasek C
554	ADMIN ED MEDIA CNTR	03.0 Cr
	Prereq: 409	
2468	1 06.30-09.00 pm W Pull	318 Spigle
560	SEMINAR IN ED MEDIA	02.0 to 04.0 Cr
	Prereq: Consent of instructor	
2469	1 06.30-09.00 pm Th Pull	318 Jurgemeyer F
590	READINGS-ED MEDIA	01.0 to 03.0 Cr
	Prereq: Consent of instructor and dept	
2470	700 To be arranged	
591	INDIV STU-ED MEDIA	01.0 to 03.0 Cr
	Prereq: Consent of instructor & dept	
2471	700 To be arranged	
592	SPEC PROB-ED MEDIA	01.0 to 03.0 Cr
	Prereq: Consent of instructor & dept	
2472	700 To be arranged	
594	PRACTICUM	06.0 Cr
	Prereq: Consent of instructor and department	
2473	700 To be arranged	
599	THESIS	04.0 to 06.0 Cr
	Prereq: Consent of instructor and department	
2474	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
	Prereq: Consent of instructor and department	
2475	700 To be arranged	

## Interior Design (ID)

131	DES,HOME FURN & INT	04.0 Cr <sup>1</sup>
2476	1 10.00 MT Th F H Ec	206
231	INTRO-INTERIOR DES	03.0 Cr
2477	1 09.00-11.50 T Th H Ec	302
300	DISPLAY & EXHIB DES	02.0 Cr <sup>1</sup>
	Prereq: 131 or 231 or cons of chairman	
2478	1 01.00-02.50 M Th H Ec	302
2479	2 03.00-04.50 T F H Ec	302
332A	CONST MTH & MAT-RES	03.0 Cr
	Prereq: 232 or consent of chairman	
2480	1 09.00-11.50 M W H Ec	304A
2481	2 01.00-03.50 M W H Ec	304A
350	BASIC MATERIALS	03.0 Cr
	Prereq: Concurrent enrollment in 332 or consent of chairman	
2482	1 01.00-02.50 T Th H Ec	203
382	HIST OF 20TH C ID	02.0 Cr
2483	1 04.00 M W H Ec	206
384	SYS-ARCHITECT INTER	03.0 Cr
	Prereq: Architectural Tech 214 or consent of chairman	
2484	1 08.00 M W F H Ec	201
391A	INTER ID-RESIDENTAL	04.0 Cr
	Prereq: 390, ARCH 124 concurrently	
2485	1 08.00-11.50 M Th H Ec	304
2486	2 08.00-11.50 T F H Ec	304A
391C	INTER ID-PUBLIC BLD	04.0 Cr
	Prereq: 391a & ARCH 214 concurrently or consent of chairman	
2487	1 01.00-04.50 T F H Ec	302
393	ARCH ANALY FOR ID	03.0 Cr
	Prereq: 390, ARCH 111, or consent of chairman	
2488	1 09.00-11.50 T F H Ec	304A
2489	2 01.00-03.50 T F H Ec	304
481	READINGS	01.0 to 04.0 Cr
	Prereq: 28 hrs in interior design or consent of chairman	
2490	700 To be arranged	
491	ADV INTERIOR DESIGN	04.0 Cr
	Prereq: 391, 394 & 18 hrs ID or consent of chairman	
2491	1 01.00-04.50 M Th H Ec	304
492	SPECIAL PROBLEMS	01.0 to 05.0 Cr
	Prereq: 18 hrs in interior design or consent of chairman	
2492	700 To be arranged	

## Japanese (JAPN)

131B	ELEMENTARY JAPANESE	04.0 Cr <sup>1</sup>
	Prereq: 131a	
2493	1 10.00 M W Faner	2083 Clarke S
201B	INTERMED JAPANESE	05.0 Cr <sup>1</sup>
	Prereq: 201a	
2494	1 12.00 MTWThF Faner	2205
306	INDIVID READ-JAPN	02.0 Cr
	Prereq: 201b	
2495	1 To be arranged	Clarke S

## Journalism (JRNL)

300	MASS MEDIA MOD SOC	03.0 Cr
2498	1 01.00 M W F Lawson	151
301	HIST OF JOURNALISM	03.0 Cr
2499	1 11.00 M W F Ag	214
305	MASS COMM THE & RES	03.0 Cr
2500	1 10.00 M W F Comm	1244
310	WRITING-MASS MEDIA	03.0 Cr
	Prereq: Typing speed of 30 words per minute	
2501	1 10.00 T Th Lawson	101
	08.00-09.50 F Comm	1248
2502	2 10.00 T Th Lawson	101
	10.00-11.50 F Comm	1248
2503	3 10.00 T Th Lawson	101
	12.00-01.50 F Comm	1248
2504	4 03.00 M W Lawson	131
	08.00-09.50 Th Comm	1248
2505	5 03.00 M W Lawson	131
	10.00-11.50 Th Comm	1248
2506	6 03.00 M W Lawson	131
	12.00-01.50 Th Comm	1248
311	RPT & NEWS WRITING	03.0 Cr
	Prereq: 310	
2507	1 10.00 T Th Lawson	131
	To be arranged	
	Laboratory with 3 additional meeting hours	
312	EDITING AND MAKEUP	03.0 Cr
	Prereq: 311	
2508	1 10.00 T Th Comm	1017
	To be arranged	
	Laboratory with 3 additional meeting hours	
313	INTRO TO PHOTOJRNL	03.0 Cr
	Prereq: Consent of department	
2509	1 01.00 M W Comm	1017
	To be arranged	
	Note - \$5.00 fee. Additional lab hours	
315	GRAPHIC COMM	03.0 Cr
2510	1 10.00 M W Comm	1018
	02.00-03.50 W Comm	1250
2511	2 10.00 M W Comm	1018
	11.00-12.50 Th Comm	1250
340	PUBLICITY METHODS	02.0 Cr
2512	1 08.00 M W Comm	1248
2513	2 10.00 T Th Comm	1250
341	PUBLIC RELATIONS	03.0 Cr
2514	1 02.00 M W F Comm	1017
351	COMM NEWSPAPER MGT	03.0 Cr
	Prereq: 350	
2515	1 02.00 M W F Comm	1006
361	SPEC PUBLICATIONS	03.0 Cr
	Prereq: 360	
2516	1 09.00 M W F Comm	1213
362	MAG ARTICLE WRITING	03.0 Cr
	Prereq: 311	
2517	1 03.00 M W F Comm	1213
370	PRIN OF ADVERTISING	03.0 Cr
2518	1 12.00 M W F Lawson	151
372	ADVER MEDIA & MGT	03.0 Cr
	Prereq: 370, MKTG 304	
2519	1 09.00 M W F Comm	1017

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

374	AD COPY,LAYOUT,PROD	04.0 Cr
Prereq: 372		
2520	1 11.00-12.50 M WTh Comm 1213	
376	AD CAMPAIGNS	08.0 Cr
Prereq: 374		
2521	1 03.00-04.50 T Th Comm 1213	
390	CRIT & PERSUAS WRIT	08.0 Cr
Prereq: 311		
2522	1 09.00 M W F Comm 1250	
2523	2 02.00-03.15 T Th Comm 1250	
391	FEATURE WRITING	08.0 Cr
Prereq: 311		
2524	1 10.00 M W F Comm 1250	
2525	2 11.00 M W F Comm 1250	
392	RPTG FOR ELEC MEDIA	08.0 Cr
Prereq: 310		
2526	1 01.00 M Comm 1250	
	12.00-01.50 W Comm 1250	
411	PUB AFFAIRS REPORT	08.0 Cr
Prereq: 311		
2527	1 12.35-01.50 T Th Comm 1244	
442	LAW OF JOURNALISM	08.0 Cr
Prereq: Sr standing		
2528	1 01.00 M W F Comm 1018	
479	SOCIAL ISSUES & ADV	02.0 Cr
Prereq: Sr standing		
2529	1 11.00 T Th Comm 1017	
490	READINGS	01.0 to 02.0 Cr
Prereq: Written consent of instr and area head		
2530	700 To be arranged	
494	PRACTICUM	01.0 to 08.0 Cr
Prereq: Consent of instructor and area head		
2531	700 To be arranged	
495	PROSEMINAR	01.0 to 06.0 Cr
Prereq: Sr standing		
2532	1 06.30-09.00 pm W Comm 1244	
Topic- Media Problems - 3cr		
2533	2 06.30-09.00 pm Th Comm 1244	
500	RES MTH-MASS COMM I	03.0 Cr
2534	1 02.00 M W F Comm 1202C	
501	RES MTH-MASS COM II	02.0 Cr
Prereq: 500		
2535	1 10.00-11.50 T Comm 1244	
505	THEOR ISSU-MASS COM	02.0 Cr
Prereq: 504		
2536	1 03.00-04.50 M Comm 1244	
512	PRS FREEDOM,CENSOR	02.0 Cr
2537	1 10.00-11.50 Th Comm 1244	
520	COMM & NATL DEVEL	02.0 Cr
2538	1 03.00-04.50 Th Comm 1244	
530	HIST RES-MASS MEDIA	02.0 Cr
Prereq: 511		
2539	1 02.00-03.50 W Comm 1202C	
540	LEGAL,GOV RES M-MED	03.0 Cr
Prereq: 442		
2540	1 02.00-04.30 T Comm 1244	
550	TOPICAL SEMINAR	01.0 to 04.0 Cr
2541	1 02.00-04.30 M Comm 1250	
Topic- Media Management		
2542	2 03.00-05.30 W Comm 1244	
To be arranged		
1 addit. mtg hr: Topic- Critical & Persuasive Writing		
2543	3 06.30-09.00 pm T Comm 1244	
Topic- Classic Studies		
592	INDIVIDUAL RESEARCH	01.0 to 02.0 Cr
2544	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
2545	700 To be arranged	
600	DISSERTATION	01.0 to 32.0 Cr
2546	700 To be arranged	

**Latin (LATN)**

133B	ELEMENTARY LATIN	04.0 Cr
Prereq: 133a		
2547	1 11.00 MT ThF Faner 2206 Speck C	
201B	INTERMEDIATE LATIN	03.0 Cr
Prereq: 201a		
2548	1 02.00-03.15 T Th H Ec 120 Speck C	
388	LYRIC & SATIRE	03.0 Cr
Prereq: 201 or equivalent		
2549	1 02.00-03.15 T Th H Ec 120 Speck C	
415	READINGS-LATIN AUTH	02.0 to 03.0 Cr
Prereq: 201 or equivalent		
2550	1 12.35-01.50 T Th Faner 2204 Speck	

**Liberal Arts College (LAC)**

101	INTERDISCIP STUDIES	01.0 to 03.0 Cr
Prereq: Approv of Dean during semester prior to registration		
2551	700 To be arranged	
258	WORK EXPERIENCE	01.0 to 30.0 Cr
2552	700 To be arranged	
Prior to registration contact department chairman		
300	INDIV INTERDIS READ	01.0 to 03.0 Cr
Prereq: Advance approval by the dean		
2553	700 To be arranged	
301	INDIV INTERDIS RES	01.0 to 03.0 Cr
Prereq: Advance approval by the dean		
2554	700 To be arranged	
302	IND INTERDIS FLD ST	01.0 to 03.0 Cr
Prereq: Advance approval by the dean		
2555	700 To be arranged	
303	INTERDISCIPLIN STU	03.0 Cr
2556	1 10.00 M W F Lawson 201	

**Linguistics (LING)**

100B	ORAL ENG-FOR STU	03.0 Cr
2559	1 10.00 MTWThF Faner 3512 Perkins L	
2560	2 10.00 MTWThF Faner 3514 Perkins L	
Above section for linguistics majors only		
101	ENG COMP-FORGN STU	03.0 Cr
2561	1 08.00 M W F Faner 3512 Redden J	
2562	2 08.00 M W F Faner 3514 Redden J	
2563	3 08.00 M W F Faner 3113 Redden J	
102	EXPOS WRI-FORGN STU	02.0 Cr
Prereq: 101 or equivalent		
2564	1 08.00 T Th Faner 2073 Redden J	
2565	2 04.00 T Th Faner 3512 Redden J	
103	TECH WRIT-FORGN STU	02.0 Cr
Prereq: 101 or equivalent		
2566	1 08.00 T Th Faner 2463 Redden J	
2567	2 04.00 T Th Faner 2010 Redden J	
210D	ELEMENTARY HEBREW	05.0 Cr
Prereq: 210c		
2568	1 11.00 MTWThF Pull 229 Parish C	
290	AD ENG COMP-FOR STU	03.0 Cr
Prereq: 101 and either 102 or 103 or graduate status		
2569	1 08.00 M W F Faner 2406 Redden J	
402C	PHONETICS	01.0 Cr
Prereq: 402a		
2570	1 04.00 T Th Faner 2365 Redden J	
403	ENGLISH PHONOLOGY	03.0 Cr
Prereq: 300 or 401, and 402a, or consent of department		
2571	1 02.00-03.15 T Th Ag 222 Nguyen D	
405	PHONOLOGICAL THEORY	04.0 Cr
Prereq: 300 or 401, and 402a		
2572	1 01.00 MTWTh Faner 3512 Silverstein R	
408	SYNTACTIC THEORY	04.0 Cr
Prereq: 300 or 401, or consent of dept		
2573	1 11.00 M W Pull 39 Carrell P	
	11.00 T Th Pull 41	
2574	2 11.00 M W Pull 119 Perkins K	
	11.00 T Th Pull 310	
410H	INTERMED VIETNAMESE	05.0 Cr
Prereq: 410g		
2575	1 09.00 MTWThF Wham 301B Nguyen D	



415 SOCIOLINGUISTICS				03.0 Cr <sup>1</sup>
Prereq: One previous course in LING or consent of dept				
2576	1	03.00	M W F	Faner 3512 Konneker B
430 GRAMMATICAL STRUCT				03.0 Cr <sup>1</sup>
Prereq: One previous course in LING or consent of dept				
2577	1	02.00	M W F	Faner 3512 Konneker B
440 TOPICS IN LING				01.0 to 03.0 Cr <sup>1</sup>
Prereq: One previous course in LING or consent of department				
2578	1	04.00	M W F	Faner 3512 Redden J
Topic: Linguistic Analysis With Informants				
455 MATERIALS IN TESL				02.0 Cr <sup>1</sup>
Prereq: 453 or consent of department				
2579	1	09.00	T Th	Faner 2463 Parish C
456 CONTRAST LING PRACT				01.0 Cr <sup>1</sup>
Prereq: 453 or consent of department				
2580	1	09.00	M W F	Faner 1006 Parish C
497 READINGS IN LING				01.0 to 08.0 Cr
Prereq: Consent of dept and undergrad status				
2581	700	To be arranged		
501 CONTRASTIVE LING				03.0 Cr
Prereq: 401 or consent of department				
2582	1	09.00	M W F	Faner 1006 Parish C
540 STUDIES IN LING				01.0 to 03.0 Cr
Prereq: One previous course in LING or consent of dept				
2583	1	02.00	M W F	Faner 3230 Oller J
Sem: Research in Second Lang. Acquisition & Testing				
2584	700	To be arranged		
550 SEMINAR IN LING				04.0 Cr
Prereq: 405 or 408				
2585	1	02.00-03.50	T Th	Faner 3512 Silverstein R
572 MAT PREP IN EFL/ESL				02.0 Cr
Prereq: 570 or consent of department				
2586	1	09.00	T Th	Faner 2463 Parish C
581 PRAC-EFL/ESL-ORAL				02.0 Cr
Prereq: Consent of department				
2587	1	10.00	MTWThF	Faner 3512 Perkins K
585 PRAC-EFL/ESL-WRITTN				02.0 Cr
Prereq: Consent of department				
2588	1	08.00	MTWThF	Faner 3512 Redden J
597 READINGS IN LING				01.0 to 08.0 Cr
Prereq: Consent of department				
2589	700	To be arranged		
599 THESIS				01.0 to 06.0 Cr
Prereq: Consent of department				
2590	700	To be arranged		

## Marketing (MKTG)

304 MARKETING MANAGEMNT				03.0 Cr
Prereq: One course in ACCT & one crse in Economics				
2591	1	11.00	M W F	Nkrs B 440 Moore J
2592	2	02.00	M W F	Lawson 161 Moore J
305 BEHAV&SOC ASPC-MKTG				03.0 Cr
2593	1	08.00	M W F	Lawson 151 Perry D
2594	2	10.00	M W F	Tech A 111 Perry D
329 MARKETING CHANNELS				03.0 Cr
Prereq: 304				
2595	1	08.00-09.15	T Th	Cl 328 Toma A
2596	2	11.00-12.15	T Th	Pull 211 Toma A
335 INTERNATIONAL MKTG				03.0 Cr
Prereq: 304 or consent of instr				
2597	1	03.35-04.50	T Th	Cl 328
363 PROMOTIONAL CONCEPT				03.0 Cr
Prereq: 304				
2598	1	11.00	M W F	Cl 109 Dommermuth W
2599	2	01.00	M W F	Cl 109
2600	3	03.00	M W F	Cl 109
390 MKTG RES & ANALYSIS				03.0 Cr
Prereq: 304 and ADSC 208				
2601	1	11.00-12.15	T Th	Cl 109 Hinderson C
2602	2	02.00-03.15	T Th	Cl 109 Hinderson C

## MKTG 61

401 RETAIL MANAGEMENT				03.0 Cr
Prereq: 304				
2603	1	09.00	M W F	Wham 329 Adams K
2604	2	11.00	M W F	Wham 329 Adams K
438 SALES MANAGEMENT				03.0 Cr
Prereq: 304				
2605	1	09.35-10.50	T Th	Ag 222 Fugate D
2606	2	02.00-03.15	T Th	Wham 319 Fugate D
439 INDUSTRIAL MKTG				03.0 Cr
Prereq: 304				
2607	1	02.00	M W F	Wham 201 Adams K
452 PHYS DISTRIB MGT				03.0 Cr
Prereq: 304				
2608	1	08.00	M W F	Cl 109 Eckrich D
2609	2	02.00	M W F	Cl 328 Eckrich D
493 MARKETING POLICIES				03.0 Cr
Prereq: 329,363 and 390;not more than one to be taken concur				
2610	1	09.35-10.50	T Th	Pull 227 Andersen C
2611	2	12.35-01.50	T Th	Pull 37 Anderson R
495 QUANT TECH IN MKTG				03.0 Cr
Prereq: 304 & MATH 117 or 140				
2612	1	10.00	M W F	Pull 41 Eckrich D
499 MARKETING INSIGHTS				01.0 to 03.0 Cr
Prereq: Approval of dept chairman in semester prior to enr				
2613	700	To be arranged		

## Mathematics (MATH)

101 MATH REVIEW-PRE-LAW				01.0 Cr <sup>2</sup>
2653	201	03.00	T Th	Tech A 308
Above section meets Mar 14 - May 6				
110A COL ALGEBRA & TRIG				03.0 Cr <sup>1</sup>
Prereq: GSD 107 or 1 1/2 yrs of high school algebra or equi				
2654	1	08.00	M W F	Tech A 422
2655	2	09.00	M W F	Nkrs A 156
2656	3	10.00	M W F	Tech A 422
2657	4	11.00	M W F	Nkrs C 118
2658	5	12.00	M W F	Nkrs A 156
2659	6	01.00	M W F	Tech A 322
2660	7	02.00	M W F	Nkrs A 156
2661	8	03.00	M W F	Tech A 420
2662	9	04.00	M W F	Nkrs C 116
110B COL ALGEBRA & TRIG				02.0 Cr <sup>1</sup>
Prereq: 110a or two or more yrs high sch algebra & no trig				
2663	1	08.00	T Th	Tech A 310
2664	2	09.00	T Th	Tech A 210
2665	3	10.00	T Th	Tech A 422
2666	4	11.00	T Th	Tech A 310
2667	5	12.00	T Th	Tech A 210
2668	6	02.00	T Th	Nkrs C 218
2669	7	03.00	T Th	Tech A 310
2670	8	06.00	pm T Th	Comm 1018
111 COL ALGEBRA & TRIG				05.0 Cr <sup>1</sup>
Prereq: GSD 107 or 1 1/2 yrs high schl algebra, or equiv				
2671	1	08.00	MTWThF	Tech A 408
2672	2	10.00	MTWThF	Tech A 408
2673	3	11.00	MTWThF	Tech A 408
2674	4	02.00	MTWThF	Tech A 408
2675	5	03.00	MTWThF	Tech A 320
116 FIN MATH & ALGEBRA				05.0 Cr
Prereq: One year of high school algebra or GSD 106				
2676	1	08.00	MTWThF	Tech A 410
2677	2	09.00	MTWThF	Nkrs C 116
2678	3	11.00	MTWThF	Tech A 410
2679	4	12.00	MTWThF	Tech A 408
2680	5	03.00	MTWThF	Tech A 408
117 FIN MATH & CALCULUS				04.0 Cr
Prereq: 116				
2681	1	08.00	MT ThF	Nkrs C 118
2682	2	10.00	MTWTh	Tech A 420
2683	3	12.00	MTWTh	Tech A 310
2684	4	02.00	TWThF	Tech A 320
2685	5	03.00	MTWTh	Tech A 410
139 FINITE MATH				03.0 Cr
Prereq: GSD 107 or 1 1/2 years of high school algebra				
2686	1	09.00	M W F	Tech D 131

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

2687	2	10.00	M W F	Tech D	131
2688	3	11.00	M W F	Ag	144
2689	4	01.00	M W F	Tech D	131
2690	5	02.00	M W F	Nkrs C	116
2691	6	03.00	M W F	Nkrs C	116
2692	7	04.00	M W F	Tech D	131

140 SHORT CRSE CALCULUS

Prereq: GSD 107 or 1 1/2 years of high school algebra

2693	1	08.00	MTW	Ag	144
		08.00	Th	Tech A	422
2694	2	08.00	MTWTh	Ag	154
2695	3	09.00	TWThF	Tech A	410
2696	4	09.00	T Th	Tech D	131
		09.00	W F	Tech A	422
2697	5	10.00	MTWTh	Tech A	410
2698	6	11.00	MTWTh	Ag	152
2699	7	12.00	MTWTh	Tech A	322
2700	8	12.00	MTWTh	Tech A	410
2701	9	02.00	MT ThF	Tech A	410
2702	10	03.00	M WThF	Tech A	422

04.0 Cr

150 CALCULUS I

Prereq: 111 or equivalent

2703	1	08.00	TWThF	Tech D	131
2704	2	08.00	MTWTh	Tech A	320
2705	3	09.00	MTWTh	Nkrs C	118
2706	4	10.00	M WThF	Nkrs C	116
2707	5	11.00	M W	Ag	224
		11.00	T Th	Nkrs C	118
2708	6	12.00	MT ThF	Tech A	422
2709	7	02.00	MTWTh	Tech A	310
2710	8	02.00	MTWTh	Tech A	322
2711	9	03.00	MTW F	Nkrs C	218

221 INTRO LINEAR ALGEBR

Prereq: 150

2712	1	12.00	M W F	Ag	224
2713	2	01.00	M W F	Tech A	422
2714	3	04.00	M W F	Tech A	320

03.0 Cr<sup>1</sup>

250 CALCULUS II

Prereq: 150

2715	1	09.00	MTWTh	Tech A	320
2716	2	11.00	MT ThF	Tech A	422
2717	3	02.00	MTWTh	Tech A	422
2718	4	03.00	MT ThF	Tech D	131
2719	5	05.45-07.25	M W	Tech A	320

04.0 Cr<sup>1</sup>

251 CALCULUS III

Prereq: 250

2720	1	10.00	M W F	Nkrs A	156
2721	2	01.00	M W F	Tech A	320
2722	3	03.00	M W F	Nkrs C	118

03.0 Cr<sup>1</sup>

258 WORK EXPERIENCE

Prereq: Consent of Mathematics department

2723	700	To be arranged			
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01.0 to 12.0 Cr<sup>2</sup>

280 INTRO PROB THEORY

Prereq: 150 (250 recommended)

2724	1	08.00	M W F	Nkrs A	156
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03.0 Cr<sup>1</sup>

282 INTRO TO STATISTICS

Prereq: 3 semester hrs of college math beyond G.S. math

2725	1	01.00	M W F	Nkrs C	218
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03.0 Cr<sup>1</sup>

283 INTRO APPLIED STAT

Prereq: 140 or equivalent

2726	1	11.00	M W F	Wham	308
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03.0 Cr<sup>1</sup>

301 DISCRETE STRUCTURES

Prereq: 111 & CS 202 or consent of either department

2727	1	01.00	M W F	Nkrs A	156
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03.0 Cr

Above section crosslisted with CS 342

305 ORD DIFF EQUA I

Prereq: 250

2728	1	08.00	M W F	Nkrs C	116
2729	2	12.00	M W F	Nkrs C	116

03.0 Cr<sup>1</sup>

308 MATH FOR ELTCH I

Prereq: 3 hours of college mathematics

2730	1	09.00	M W F	Tech A	408
2731	2	12.00	M W F	Tech A	420
2732	3	01.00	M W F	Tech A	410

03.0 Cr<sup>1</sup>

309 MATH-ELEM TCHRS II

2733	1	10.00	T Th	Wham	202
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02.0 Cr<sup>1</sup>

319 ABSTRACT ALGEBRA

Prereq: 250; plus for s.ed maj, concur enrl in 319e

2734	1	11.00	M W F	Nkrs A	156
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03.0 Cr<sup>1</sup>

319E MOD ALGBR-SEC SCHLS

Prereq: Concurrent enrollment in 319

2735	1	11.00	T Th	Tech A	208
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01.0 Cr<sup>1</sup>

335 CONCEPTS IN GEOM

Prereq: 221 or 250

2736	1	02.00	M W F	Nkrs A	278
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03.0 Cr<sup>1</sup>

352 INTRO TO ANALYSIS

Prereq: 250; plus for s.ed maj, concur enrl in 352e

2737	1	09.00	M W F	Tech A	208
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03.0 Cr<sup>1</sup>

361 NUMERICAL CALCULUS

Prereq: CS 202 and MATH 150

2738	1	03.00	M W F	Nkrs A	156
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Above section crosslisted with CS 361

03.0 Cr

395 READINGS IN MATH

Prereq: 4.0 GPA in MATH and consent of chairman

2739	700	To be arranged			
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01.0 to 06.0 Cr

405 INTER ORD DIF EQUAT

Prereq: 306

2740	1	02.00	M W F	Tech A	208
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03.0 Cr<sup>1</sup>

407 INTRO-PART DIF EQUA

Prereq: 305

2741	1	12.00	M W F	Tech A	308
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03.0 Cr<sup>1</sup>

417 APPLIED MATRIX THEO

Prereq: 139 or 221 or consent of dept

2742	1	01.00	M W F	Nkrs C	116
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03.0 Cr<sup>1</sup>

419 ALGEBRA STRUCT I

Prereq: 319 or consent of department

2743	1	11.00	M W F	Faner	2010
		11.00	T	Nkrs C	218

03.0 Cr<sup>1</sup>

426 INTRO TO MATH LOGIC

Prereq: 301, 319, 352, or Philosophy 320

2744	1	10.00	M W F	Ag	148
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03.0 Cr<sup>1</sup>

Above section crosslisted with PHIL 426

451 INTRO-COMPUTAT THEO

Prereq: Computer Science 445

2745	1	09.35-10.50	T Th	Nkrs A	278
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Above section crosslisted with CS 451

03.0 Cr

455 COMPLEX ANALY & APP

Prereq: 251

2746	1	09.00	M W F	Faner	2385
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03.0 Cr<sup>1</sup>

472 LINEAR PROGRAMMING

Prereq: 139 or 221; & Computer Science 202

2747	1	11.00-12.15	T Th	Nkrs A	156
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03.0 Cr

Above section crosslisted with CS 472

473 RELIABILITY THEORY

Prereq: Consent of department

2748	1	08.00	M W F	Tech A	122
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03.0 Cr<sup>1</sup>

475B NUMERICAL ANALYSIS

Prereq: 475a

2749	1	03.00	M W F	Nkrs A	278
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Above section crosslisted with CS 464b

03.0 Cr

488 LINEAR STAT MODELS

Prereq: 483 and 221

2750	1	01.00	M W F	Tech A	122
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03.0 Cr<sup>1</sup>

495 SPECIAL TOPICS-MATH

Prereq: Consent of chairman & instr

2751	700	To be arranged			
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01.0 to 06.0 Cr<sup>1</sup>

501 REAL ANALYSIS

Prereq: 452

2752	1	09.00	M W F	Wham	212
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03.0 Cr

506 ADV TOP-ORD DIFF EQ

Prereq: 505 or consent of instructor

2753	1	08.00-09.15	T Th	Tech A	122
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03.0 Cr

515 LIN & MULTIVAR STAT

Prereq: 514

2754	1	10.00	MTW F	Tech A	208
		11.00	W	Tech A	422

04.0 Cr

Starks



## 526C ADDITIVE NUMBR THEO

08.0 Cr

Prereq: Consent of instructor

2755 1 11.00 M W F Nkrs C 410

## 528 FORM LANG, AUTOMATA

03.0 Cr

Prereq: 451

2756 1 09.00 M W F Faner 2367

Above section crosslisted with CS 555

## 530 GENERAL TOPOLOGY

03.0 Cr

Prereq: 433, 452

2757 1 02.00 M W F Faner 2406

## 550K SEM-MASTER OF SCI

01.0 to 03.0 Cr

Prereq: Consent of instructor

2758 1 To be arranged

2759 2 01.00 M Faner 3113

2760 3 01.00 W Faner 3113

## 552B APPROXIMATION THEOR

03.0 Cr

Prereq: Consent of instructor

2761 1 11.00-12.15 T Th Nkrs C 410

## 580 STATISTICAL THEORY

03.0 Cr

Prereq: 480

2762 1 10.00 M W F Faner 2373

## 582B ADV TOP-STATISTICS

03.0 Cr

Prereq: 580 and 501

2763 1 09.35-10.50 T Th Faner 2204

## 595A SPEC PROJ-ALGEBRA

01.0 to 06.0 Cr

Prereq: Consent of instructor

2764 700 To be arranged

## 595B SPEC PROJ-GEOMETRY

01.0 to 06.0 Cr

Prereq: Consent of instructor

2765 700 To be arranged

## 595C SPEC PROJ-ANALYSIS

01.0 to 06.0 Cr

Prereq: Consent of instructor

2766 700 To be arranged

## 595D SPEC PROJ-PROB,STAT

01.0 to 06.0 Cr

Prereq: Consent of instructor

2767 700 To be arranged

## 595E SPEC PROJ-MATH ED

01.0 to 06.0 Cr

Prereq: Consent of instructor

2768 700 To be arranged

## 595F LOGIC &amp; FOUNDATIONS

01.0 to 06.0 Cr

Prereq: Consent of instructor

2769 700 To be arranged

## 595G SPEC PROJ-TOPOLOGY

01.0 to 06.0 Cr

Prereq: Consent of instructor

2770 700 To be arranged

## 595H SPEC PROJ-APPL MATH

01.0 to 06.0 Cr

Prereq: Consent of instructor

2771 700 To be arranged

## 595I SPEC PROJ-DIF EQUAT

01.0 to 06.0 Cr

Prereq: Consent of instructor

2772 700 To be arranged

## 595J SPEC PROJ-NUM THEO

01.0 to 06.0 Cr

Prereq: Consent of instructor

2773 700 To be arranged

## 599 THESIS

01.0 to 06.0 Cr

2774 700 To be arranged

## 600 DISSERTATION

01.0 to 30.0 Cr

2775 700 To be arranged

## Medical Education Preparation (MEDP)

## 400 MEDPREP SEMINAR

02.0 Cr

Prereq: Restricted to MEDP students

2776 1 03.00-04.50 T Whlr 203

## 401 MEDP BASIC TUTORIAL

01.0 Cr

Prereq: Restricted to MEDP students

2777 700 To be arranged

## 402A SP PROB-MCAT PREPAR

01.0 Cr

Prereq: Restricted to MEDP students

2778 1 03.00 Th Whlr 203

## 402B SP PROB-JRNL CLUB

01.0 Cr

Prereq: Restricted to MEDP students

2779 1 04.00 Th H Ec 102

## 402C SP PROB-CLINICAL EX

01.0 Cr

Prereq: Restricted to MEDP students

2780 1 To be arranged

## 402D SP PROB-INDEP RES

01.0 Cr

Prereq: Restricted to MEDP students

2781 700 To be arranged

## 402E SP PROB-INDEP READ

01.0 Cr

Prereq: Restricted to MEDP students

2782 700 To be arranged

## 402F SPECIAL PROBLEMS

01.0 Cr

Prereq: Restricted to MEDP students

2783 700 To be arranged

## 403A MEDP BIOL TUT-GENET

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students or consent of instr

2784 1 To be arranged

## 403B MEDP BIOL TUT-ANATO

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students or consent of instr

2785 1 To be arranged

## 403C MEDP BIOL TUT-PHSL

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students or consent of instr

2786 1 To be arranged

## 403D MEDP BIO TUT-EMBRYO

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students or consent of instr

2787 1 To be arranged

## 403E MEDP BIOL TUT-MICRO

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students or consent of instr

2788 1 To be arranged

## 403F MEDP BIOL TUT-ZOOL

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students or consent of instr

2789 1 To be arranged

## 403G MEDP BIO TUT-SPEC

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students or consent of instr

2790 1 To be arranged

## 404A MEDP CHEM TUT-INORG

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2791 1 To be arranged

## 404B MEDP CHEM TUT-INORG

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2792 1 To be arranged

## 404C MEDP CHEM TUT-ORGAN

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2793 1 To be arranged

## 404D MEDP CHEM TUT-ORGAN

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2794 1 To be arranged

## 404E MEDP CHEM TUT-BIOCH

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2795 1 To be arranged

## 404F MEDP CHEM TUTORIAL

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2796 1 To be arranged

## 405A MEDP PHYS TUTORIAL

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2797 1 To be arranged

## 405B MEDP PHYS TUTORIAL

01.0 to 02.0 Cr

Prereq: Restricted to MEDP students

2798 1 To be arranged

## Microbiology (MICR)

## 301 PRINCIPLES OF MICRO

04.0 Cr<sup>1</sup>

Prereq: One year of college chem &amp; GSA 115, or equivalent

2799	1	01.00	M W F	Lawson	161	Shechmeister
		08.00-09.50	M	LS I	6	
		08.00	W	LS I	6	
2800	2	01.00	M W F	Lawson	161	Shechmeister
		10.00-11.50	M	LS I	6	
		02.00	W	LS I	6	
2801	3	01.00	M W F	Tech A	111	Shechmeister
		02.00-03.50	M	LS I	6	

<sup>1</sup>Elective Pass/Fail<sup>2</sup>Mandatory Pass/Fail

2802	4	03.00		W	LS I	6	111	Shechmeister	
		01.00	M	W	F	Tech A			
		04.00-05.50	M			LS I			
2803	5	04.00		W	LS I	6	111	Shechmeister	
		01.00	M	W	F	Tech A			
		09.00-10.50		W		LS I			
2804	6	08.00			F	LS I	6	111	Shechmeister
		01.00	M	W	F	Tech A			
		11.00-12.50		W		LS I			
		09.00			F	LS I			

302 GENERAL MICRO									
Prereq: 301									
2805	1	02.00		T	Th	Nkrs B	240	Mcclary D	
		08.00-09.50		T		LS I	6		
		08.00			Th	LS I	6		
2806	2	02.00		T	Th	Nkrs B	240	Mcclary D	
		10.00-11.50		T		LS I	6		
		09.00			Th	LS I	6		
2807	3	02.00		T	Th	Nkrs B	240	Mcclary D	
		12.00-01.50		T		LS I	6		
		10.00			Th	LS I	6		
2808	4	02.00		T	Th	Nkrs B	240	Mcclary D	
		08.00-09.50		M		LS II	113		
		08.00			W	LS II	113		
2809	5	02.00		T	Th	Nkrs B	240	Mcclary D	
		10.00-11.50		M		LS II	113		
		09.00			W	LS II	113		
2810	6	02.00		T	Th	Nkrs B	240	Mcclary D	
		10.00-11.50			W	LS II	113		
		08.00			F	LS II	113		

425B BICHEM,PHSL MICRORG									
Prereq: Organic chemistry									
2811	1	10.00		T	Th	LS II	430	Ogur M	

426B PHSL-MICROORG LAB									
Prereq: 425b or concurrent enrollment									
2812	1	01.00-04.50			Th	LS II	119		
2813	2	01.00-04.50			F	LS II	119		

441 VIROLOGY LECTURE									
Prereq: 301									
2814	1	11.00-12.15		T	Th	Lawson	221	Rouhandeh	

442 VIROLOGY LABORATORY									
Prereq: 441 or concurrent enrollment									
2815	1	02.00-04.50		M		LS II	113		
		02.00-03.50			W	LS II	113		
2816	2	02.00-04.50		M		LS II	113		
		02.00-03.50			W	LS II	113		

453 ADV C,M & IMMUNO LEC									
Prereq: 403, 441, and 451									
2817	1	01.00-02.15		T	Th	LS II	113	Myers & Cooper	

454 ADV C,M & IMMUNO LAB									
Prereq: 404,442,& 452,consent of instr,& 453 or concour enrol									
2818	1	02.30-04.30		T	Th	LS II	113		

490 UGRAD RES PARTICIP									
Prereq: 3.0 GPA in MICR & consent of instructor									
2819	700	To be arranged							

500 SEMINAR									
Prereq: Graduate standing									
2820	1	11.00-12.50			F	LS II	430		

504 METH-MICRO RESEARCH									
2821	700	To be arranged							

505 SPEC TOPICS IN MICR									
Prereq: Consent of instr									
2822	700	To be arranged							

511 RESEARCH									
Prereq: Consent of instructor									
2823	700	To be arranged							

528 READINGS IN MICR									
Prereq: Consent of instructor									
2824	700	To be arranged							

599 THESIS									
Prereq: Consent of instructor									
2825	700	To be arranged							

600 DISSERTATION									
Prereq: Consent of instructor									
2826	700	To be arranged							

Mining Engineering (MNGE)									
411 MINE MACHINERY									
Prereq: 410									

2827	1	To be arranged								
510		STRATA CON/ROCK MEC								02.0 Cr

2828	1	08.00-09.50			S	Tech A	208		
520 MINE VENT/ENVIR CON									
Prereq: 410 and Engineering 313									

2829	1	10.00-11.50			S	Tech A	208		
580 SEMINAR									
2830	1	To be arranged							

592 SPECIAL INVESTIGAT									
2831	700	To be arranged							

599 THESIS									
2832	1	To be arranged							

Molecular Science (MOLS)									
592 COLLOQUY IN MOL SCI									
2833	1	04.00-05.30		M		Nkrs B	440		

597 SELECT TOPICS-MOLS									
Prereq: Admis to mol sci doctoral prog & cons of instr									
2834	1	To be arranged							

598 SPECIAL PROJ-MOL SC									
Prereq: Admis to mol sci doctoral prog & cons of instr									
2835	1	To be arranged							

600 DISSERTATION									
Prereq: Admission to advanced study in molecular science									
2836	1	To be arranged							
2837	2	To be arranged							
2838	3	To be arranged							
2839	4	To be arranged							

Mortuary Science and Funeral Service (MS)									
102 RESTORATIVE ART									
2840	1	11.00		M	W	L3	109		
		01.00				Th	L3	109	
		09.00-11.50				F	F3	144	

108 FUNERAL SER PSYC									
2841	1	02.00		M	W	F	L3	109	
		2 04.00		M	W	F	Faner	1028	

225B EMBALM THE & PRACT									
Prereq: 225a									
2843	1	11.00			T	ThF	L3	109	
		09.00-11.50			M		L3	106	
2844	2	11.00			T	ThF	L3	109	
		09.00-11.50				W	L3	106	
2845	3	03.00		M	W	F	L3	109	
		02.00-04.50			T		L3	106	
2846	4	03.00		M	W	F	L3	109	
		02.00-04.50				Th	L3	106	

**Music (MUS)**

<b>012 LABORATORY BAND</b>				01.0 Cr
2871	1 07.00-09.00 pm	M	Altg	114 Hanes
<b>013 SYMPHONIC BAND</b>				01.0 Cr
2872	1 02.00	M W F	Altg	114 Koenigstein
<b>014 CONCERT WIND ENSEMB</b>				01.0 Cr
Prereq: Audition prior to first registration				
2873	1 03.00-04.30	M W	Altg	114 Siener
<b>015 JAZZ ENSEMBLE</b>				01.0 Cr
Prereq: Audition prior to first registration				
2874	1 01.00	M W F	Altg	114 Valk
2875	2 01.00	T Th	Altg	114
<b>016 BRASS &amp; PERCUSSION</b>				01.0 Cr
Prereq: Audition prior to first registration				
2876	1 02.00	T Th	Altg	114 Siener
<b>017 SYMPHONY</b>				01.0 Cr
Prereq: Audition prior to first registration				
2877	1 07.00-09.00 pm	T Th	Altg	114 Bergt
<b>020 UNIVERSITY CHORUS</b>				01.0 Cr
2878	1 07.00-09.45 pm	M	H Ec	140B Kingsbury
Also meets in Alt 115 & 116				
<b>021 SIU CHORALE</b>				01.0 Cr
2879	1 12.00	M W F	H Ec	140B Pressley
<b>022 UNIVERSITY CHOIR</b>				01.0 Cr
Prereq: Audition prior to first regist& each succeeding fall				
2880	1 03.00-04.30	M W	Altg	115 Kingsbury
<b>023 SOUTHERN SINGERS</b>				01.0 Cr
2881	1 01.00-02.30	T Th	Altg	115 Kingsbury
<b>024 MALE GLEE CLUB</b>				01.0 Cr
2882	1 06.00-07.30 pm	T Th	Altg	115 Kingsbury
<b>030A PIANO CLASS-LEVEL 1</b>				01.0 Cr
Prereq: Maj or min in MUS, ELED, early child, or instr cons				
2883	1 10.00	M W	0555	201
2884	2 12.00	M W	0555	201
Music 030a restricted-see note below				
<b>030B PIANO CLASS-LEVEL 2</b>				01.0 Cr
Prereq: 030a or advanced placement by instructor				
2885	1 01.00	M W	0555	201
2886	2 02.00	M W	0555	201
Music 030b restricted-see note below				
<b>030C PIANO CLASS-LEVEL 3</b>				01.0 Cr
Prereq: 030b or advanced placement by instructor				
2887	1 08.00	T Th	0555	201
Music 030c restricted-see note below				
<b>030D PIANO CLASS-LEVEL 4</b>				01.0 Cr
Prereq: 030c or advanced placement by instructor				
2888	1 09.00	M W	0555	201
Music 030d restricted-see note below				
<b>031A VOICE CLASS-LEVEL 1</b>				01.0 Cr
Prereq: Consent of instructor				
2889	1 01.00	M W	0555	7
2890	2 01.00	T Th	0555	7
<b>032B STRG TECH CL-LOWER</b>				01.0 Cr
Prereq: Music major or minor				
2891	1 12.00	T Th	Altg	114 Valk
<b>033A FLUTE &amp; SINGLE REED</b>				01.0 Cr
Prereq: Music major or minor or consent of instructor				
2892	1 08.00	T Th	0555	200 Resnick
<b>033B DOUBLE REEDS</b>				01.0 Cr
Prereq: Music major or minor or consent of instructor				
2893	1 08.00	T Th	0555	7 Fligel C
<b>033C MIXED WOODWINDS</b>				01.0 Cr
Prereq: Music major or minor or consent of instructor				
2894	1 08.00	T Th	Altg	114
<b>034A BRASS TECH CL-UPPER</b>				01.0 Cr
Prereq: Music major or minor				
2895	1 10.00	T Th	0555	7
<b>034B BRASS TECH CL-LOWER</b>				01.0 Cr
Prereq: Music major or minor				
2896	1 10.00	T Th	Altg	301 Siener

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

<b>034C BRASS TECH CL-MIXED</b>				01.0 Cr
Prereq: Music major or minor				
2897	1 10.00	T Th	Altg	114 Koenigstein
<b>035 PERCUSSION TECH CL</b>				01.0 Cr
Prereq: Music major or minor				
2898	1 11.00	T Th	Altg	114 Hanes
<b>036A GUITAR CL-LEVEL 1</b>				01.0 Cr
Prereq: Maj or min in MUS, ELED, early child, or instr cons				
2899	1 09.00	M W	0555	7
2900	2 09.00	T Th	0555	7
2901	3 11.00	M W	0555	7
<b>036B GUITAR CL-LEVEL 2</b>				01.0 Cr
Prereq: Maj or min in MUS, ELED, early child, or instr cons				
2902	1 11.00	T Th	0555	7

NOTE-- Students enrolling in MUS 036a, 036b, or in the MUS 040, 140, 240, 340, 440, or 540 series must present a restricted class permit slip from the music adviser when registering.

For the MUS 040, 140,240, 340, 440, 540 series, music majors and minors enroll for 2 semester hours on their principal instrument, taking one half-hour private lesson and studio class ( Mondays at 10:00 A.M.). Those with prior approval by their applied jury for the specialization in Performance enroll for 4 semester hours, taking two half-hour private lessons and the studio class each week. Non-music majors or minors, and those music majors taking a second instrument, enroll for one semester hour, taking one private or class lesson per week. Six hours of individual practice per week is required for each lesson.

<b>040A APPLIED MUSIC-FLUTE</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2903	1 10.00	M	0555	203 Underwood
To be arranged				
One additional meeting				
2904	2 10.00	M	0555	101 Resnick
To be arranged				
One additional meeting				
<b>040B APPLIED MUSIC-OBOE</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2905	1 10.00	M	0555	207A Hussey
To be arranged				
One additional meeting				
<b>040C APPLIED MUSIC-CLAR</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2906	1 10.00	M	0555	101 Resnick
To be arranged				
One additional meeting				
<b>040D APPLIED MUS-BASSOON</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2907	1 10.00	M	0555	200 Fligel C
To be arranged				
One additional meeting				
<b>040E APPLIED MUSIC-SAX</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2908	1 10.00	M	0555	200 Hussey
To be arranged				
One additional meeting				
2909	2 10.00	M	0555	207A Fligel C
To be arranged				
One additional meeting				
<b>040F APPLIED MUSIC-HORN</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2910	1 10.00	M	Altg	115
To be arranged				
One additional meeting				
<b>040G APPLIED MUS-TRUMPET</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2911	1 10.00	M	Altg	115 Olsson
To be arranged				
One additional meeting				
<b>040H APPLI MUS-TROMBONE</b>				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2912	1 10.00	M	Altg	115
To be arranged				
One additional meeting				



040I APPLI MUS-BARITONE				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2913	1	10.00	M	Altg 115 Siener
To be arranged				
One additional meeting				
040J APPLIED MUSIC-TUBA				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2914	1	10.00	M	Altg 115 Siener
To be arranged				
One additional meeting				
040K APPLIED MUS-PERCUSS				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2915	1	10.00	M	Altg 114 Hanes
To be arranged				
One additional meeting				
040L APPLIED MUS-VIOLIN				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2916	1	10.00	M	Altg 106 Bergt
To be arranged				
One additional meeting				
2917	2	10.00	M	Altg 106 Poulos
To be arranged				
One additional meeting				
040M APPLIED MUSIC-VIOLA				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2918	1	To be arranged		Poulos
To be arranged				
One additional meeting				
2919	2	10.00	M	Altg 106 Bergt
To be arranged				
One additional meeting				
040N APPLIED MUSIC-CELLO				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2920	1	10.00	M	Altg 106 Bakker A
To be arranged				
One additional meeting				
040O APP MUS-STRING BASS				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2921	1	10.00	M	Altg 106 Valk A
To be arranged				
One additional meeting				
040P APPLIED MUSIC-VOICE				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2922	1	10.00	M W F	Altg 115 Kageff & Marvin
040Q APPLIED MUSIC-PIANO				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2923	1	10.00	M	Altg 247 Barwick
To be arranged				
One additional meeting				
2924	2	10.00	M	Altg 245 Grizzell
To be arranged				
One additional meeting				
2925	3	10.00	M	Altg 244 Mueller
To be arranged				
One additional meeting				
2926	4	10.00	M	Altg 238 Werner
To be arranged				
One additional meeting				
2927	5	11.00	M W	0555 201 Grizzell
040R APPLIED MUSIC-ORGAN				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2928	1	10.00	M	Shry 110 Daugherty
To be arranged				
One additional meeting				
040S APP MUS-HARPSICHORD				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2929	1	10.00	M	0415 3 Boe
To be arranged				
One additional meeting				
040T APPLIED MUS-GUITAR				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2930	1	10.00	M	0555 7
To be arranged				
One additional meeting				

040U APPLI MUS-RECORDER				01.0 to 04.0 Cr
Prereq: Sat compl of beg class instr offered in area or equi				
2931	1	10.00	M	0555 203 Underwood
To be arranged				
One additional meeting				
101 MUSIC FUNDAMENTALS				02.0 Cr
2932	1	08.00	M W	Altg 116
		08.00	T	0555 201
2933	2	08.00	M W	Altg 116
		08.00	Th	0555 201
2934	3	08.00	M W	Altg 116
		08.00	F	0555 201
2935	4	09.00	M W	Altg 116
		09.00	T	0555 201
2936	5	09.00	M W	Altg 116
		09.00	Th	0555 201
2937	6	09.00	M W	Altg 116
		09.00	F	0555 201
2938	7	10.00	M W	Altg 116
		10.00	T	0555 201
2939	8	10.00	M W	Altg 116
		10.00	Th	0555 201
2940	9	10.00	M W	Altg 116
		10.00	F	0555 201
2941	10	11.00	M W	Altg 116
		11.00	T	0555 201
2942	11	11.00	M W	Altg 116
		11.00	Th	0555 201
2943	12	11.00	M W	Altg 116
		11.00	F	0555 201
2944	13	01.00	M W	Altg 116
		01.00	T	0555 201
2945	14	01.00	M W	Altg 116
		01.00	Th	0555 201
2946	15	01.00	M W	Altg 116
		01.00	F	0555 201
2947	16	02.00	M W	Altg 116
		02.00	T	0555 201
2948	17	02.00	M W	Altg 116
		02.00	Th	0555 201
2949	18	02.00	M W	Altg 116
		02.00	F	0555 201
2950	19	03.00	M W	Altg 116
		03.00	T	0555 201
2951	20	03.00	M W	Altg 116
		03.00	Th	0555 201
2952	21	03.00	M W	Altg 116
		03.00	F	0555 201
2953	22	04.00	M W	Altg 116
		04.00	T	0555 201
2954	23	04.00	M W	Altg 116
		04.00	Th	0555 201
2955	24	04.00	M W	Altg 116
		04.00	F	0555 201
102 SURVEY-MUSIC LIT				02.0 Cr
Prereq: Music major or minor				
2956	1	01.00	T Th	Altg 116
2957	2	02.00	T Th	Altg 116
104A AURAL SKILLS				01.0 Cr
2958	1	08.00	T Th	Altg 248
104B AURAL SKILLS				01.0 Cr
Prereq: 104a or with prior consent of instr,concur enroll				
2959	1	09.00	T Th	Altg 106 Hussey
2960	2	09.00	T Th	Altg 248 Grizzell
2961	3	11.00	T Th	Altg 106 Bateman
2962	4	11.00	T Th	Altg 301 Werner
105A BASIC HARMONY				03.0 Cr
Prereq: Concur reg in 104&030,or equiv aural & keyboard skil				
2963	1	08.00	M W F	Altg 248 Olsson
105B BASIC HARMONY				03.0 Cr
Prereq: 105a				
2964	1	09.00	M W F	Altg 106 Hussey
2965	2	09.00	M W F	Altg 248 Grizzell
2966	3	11.00	M W F	Altg 106 Bateman
2967	4	11.00	M W F	Altg 301 Werner
107 HARMONY-FRET INSTRU				01.0 Cr
Prereq: Concur enroll guitar(140-540t) or instructor consent				
2968	1	02.00	T Th	0555 7



## 140 APPLIED MUSIC 01.0 to 04.0 Cr

Prereq: 3 yrs prior stu,perf exp,or 2 sem C or better at 040

1 To be arranged

See MUS 040 for listing

## 207 CONTRAPUNTAL TECH 02.0 Cr

Prereq: 205 &amp; 204, or take 204 concur

2970 1 09.00 T Th Altg 115 Werner

2971 2 11.00 T Th Altg 248 Underwood

## 240 APPLIED MUSIC 01.0 to 04.0 Cr

Prereq: 2 sem of C or better at 140,or cons of applied jury

1 To be arranged

See MUS 040 for listing

## 280 BEGINNING COMP 02.0 Cr

Prereq: 105b or consent of instructor

2973 1 02.00 F 0555 203 Bottje

To be arranged

One additional meeting

2974 2 02.00 F 0555 203 Von Gunden

To be arranged

One additional meeting

## 300 TCHG MUS-PRIM GRADE 02.0 Cr

Prereq: 101 or equivalent

2975 1 12.00 W F Altg 116 Daugherty

2976 2 02.00 T Th Altg 248 Daugherty

## 302 MUSIC IN SPE 02.0 Cr

Prereq: 101 or equivalent

2977 1 10.00 T Th Altg 116 Mchugh

## 303 MUS FOR PRE-SCHOOL 02.0 Cr

2978 1 02.00 M W F Altg 115 Mchugh

## 304 GENERAL MUS PROGRAM 02.0 Cr

Prereq: Admission to teacher education program

2979 1 09.00 M W Altg 301 Taylor

## 305 INSTRUMENT MUS-SCHL 02.0 Cr

Prereq: 304

2980 1 12.00 T Th Altg 116 Koenigstein

## 318 INSTRUMENT CONDUCT 03.0 Cr

Prereq: Music major or minor &amp; junior standing

2981 1 12.00 M W F Altg 115 Siener

## 322 PRIN 20TH CENT MUS 03.0 Cr

Prereq: 321

2982 1 09.00 M W F Altg 115 Von Gunden

2983 2 11.00 M W F Altg 248 Mueller

## 324 INSTRUMENT ARRANG 01.0 Cr

Prereq: 205

2984 1 08.00 T Altg 106 Koenigstein

## 325 CHORAL ARRANGING 01.0 Cr

Prereq: 205

2985 1 08.00 T Th Altg 106 Taylor

## 331 JAZZ IMPROVISATION 01.0 Cr

Prereq: 205

2986 1 03.00 T Th Altg 114

## 340 APPLIED MUSIC 01.0 to 04.0 Cr

Prereq: 2 sem of C or better at 240,or cons of applied jury

1 To be arranged

See MUS 040 for listing

## 341 ACCOMPANYING LAB 01.0 Cr

1 To be arranged

Grizzell

## 346 OPERA WORKSHOP 01.0 to 12.0 Cr

2989 1 03.30-05.00 T Th F Altg 301 Marvin &amp; Wallace

## 357B MUSIC HISTORY 03.0 Cr

Prereq: 102 and junior standing

2990 1 10.00 TWThF Altg 115 Underwood

2991 2 02.00 MTWTh Altg 106 Poulos

363B GER,ITAL FOR SING 01.0 Cr<sup>1</sup>

Prereq: One or more sem of private or class voice instruct

2992 1 10.00 T Th Altg 248 Marvin

## 365A CHAMBER MUS-VOCAL 01.0 Cr

2993 1 11.00 T Th Altg 115 Pressley

## 365B CHAMBER MUS-STRING 01.0 Cr

2994 1 To be arranged Bergt

2995 2 To be arranged Poulos

## 365C CHAMBER MUS-WOODWND 01.0 Cr

2996 1 To be arranged Resnick

## 365E CHAMBER MUS-PERCUSS 01.0 Cr

2997 1 To be arranged Hanes

## 380 INTERMEDIATE COMP 02.0 Cr

Prereq: 280-4

2998 1 02.00 F 0555 203 Bottje

To be arranged

One additional meeting

2999 2 02.00 F 0555 203 Von Gunden

To be arranged

One additional meeting

## 398 PARTIAL RECITAL 01.0 Cr

Prereq: Prior or concur reg in 340 &amp; approv of applied jury

3000 700 To be arranged

## 400 PERFORMANCE TECHNIQ 01.0 Cr

Prereq: Complete 340 level or equiv in some fld of appl mus

3001 700 To be arranged

## 414 COLLEGIUM MUSICUM 01.0 to 02.0 Cr

3002 1 07.00-09.00 pm M 0415 105 Boe

To be arranged

One additional meeting

## 420 INSTRUMENT REPAIR 01.0 Cr

3003 1 To be arranged Lemasters

## 430 JAZZ ARRANGING 01.0 Cr

Prereq: 324 or prior consent of instr

3004 1 12.00 Th Altg 248

## 440 APPLIED MUSIC 01.0 to 04.0 Cr

Prereq: 2 sem of C or better at 340,or cons of applied jury

1 To be arranged

See MUS 040 for listing

## 447B ELECTRONIC MUSIC 02.0 Cr

Prereq: 447a

3006 1 02.00 T Th 0555 203

## 461 APP MUSIC PEDAGOGY 03.0 Cr

3007 1 09.00 M W F Altg 301 Kageff

## 468 MUSIC PRODUCTIONS 02.0 Cr

3008 1 01.00 T Th Shry 110 Wallace M

## 480 ADVANCED COMP 02.0 Cr

Prereq: 380-4

3009 1 02.00 F 0555 203 Bottje

To be arranged

One additional meeting

3010 2 02.00 F 0555 203 Von Gunden

To be arranged

One additional meeting

## 481 READ IN MUS THEORY 01.0 to 04.0 Cr

Prereq: 321 and 322 or prior consent of instructor

3011 700 To be arranged

## 482 READ-MUS HIST &amp; LIT 01.0 to 04.0 Cr

Prereq: 357a &amp; b or prior consent of instructor

3012 700 To be arranged

## 483 READINGS IN MUS ED 01.0 to 04.0 Cr

3013 700 To be arranged

## 498 RECITAL 02.0 Cr

Prereq: Prior or concur regis in 440 &amp; approv of applied jury

3014 700 To be arranged

## 499 INDEPENDENT STUDY 01.0 to 08.0 Cr

Prereq: Prior approv of selected instr

3015 700 To be arranged

## 502B ANALYTIC TECHNIQUES 02.0 Cr

Prereq: Satis compl grad prof exam in mus theor or defic req

3016 1 10.00 T Th Altg 106 Mueller

## 503 EVAL IN MUSIC ED 02.0 Cr

3017 1 01.00 M W F Altg 106

## 509 HIST &amp; PHIL-MUS ED 02.0 Cr

3018 1 05.45-07.25 W Altg 116 Taylor

## 540 APPLIED MUSIC 01.0 to 04.0 Cr

Prereq: 2 sem of C or better at 440,or cons of applied jury

1 To be arranged

See MUS 040 for listing

<sup>1</sup>Elective Pass/Fail <sup>2</sup>Mandatory Pass/Fail

545	PED OF MUSIC THEORY	03.0 Cr
3020	1 02.00 M W F Altg 248 Mueller	
556	ADVANCED CONDUCTING	02.0 Cr
	Prereq: 317 or 318 & graduate standing in music	
3021	1 09.00 T Th Altg 116 Bergt	
566	ENSEMBLE	01.0 to 02.0 Cr
3022	700 To be arranged	
568	OPERA WORKSHOP	01.0 to 08.0 Cr
3023	1 03.30-05.00 T Th F Altg 301 Marvin & Wallace	
580	GRAD COMPOSITION	02.0 Cr
	Prereq: 480-4 or prior cons of instr	
3024	1 02.00 F 0555 203 Bottje	
	To be arranged	
3025	2 02.00 F 0555 203 Von Gunden	
	To be arranged	
595	MUSIC DOCUMENT	02.0 Cr
	Prereq: 501 and prior approv of topic by graduate committee	
3026	700 To be arranged	
598	GRADUATE RECITAL	04.0 Cr
	Prereq: Compl 4cr in mus 540 & approv of applied jury	
3027	700 To be arranged	
599	THESIS	02.0 to 06.0 Cr
	Prereq: 501(if writ rpt) & prior grad comm approv topic outl	
3028	700 To be arranged	

**Nursing (NUR)**

201A	NURSING	01.0 to 12.0 Cr
	Prereq: Consent of instructor	
3029	1 To be arranged	
201B	NURSING	01.0 to 12.0 Cr
	Prereq: 201a	
3030	1 To be arranged	
	Meets in Pulliam 204	
202A	NURSING	01.0 to 12.0 Cr
	Prereq: 201-12	
3031	1 To be arranged	
202B	NURSING	01.0 to 12.0 Cr
	Prereq: 202a	
3032	1 To be arranged	
203A	NURSING	01.0 to 12.0 Cr
	Prereq: 202-12	
3033	1 To be arranged	
203B	NURSING	01.0 to 12.0 Cr
	Prereq: 203a	
3034	1 To be arranged	

**Occupational Education (OE)**

301	OE AND EXPLORATION	03.0 Cr
3035	1 12.00 M W F Pull I 14B	
302	CONST METH-PRIM TCH	03.0 Cr
3036	1 01.00-02.50 M W F Pull I 14 Shields B	
303	DIVERSIFIED CRAFTS	03.0 Cr
3037	1 08.00-09.50 M W F Pull I 14 Jenkins J	
3038	2 10.00-11.50 M W F Pull I 14 Heisler A	
3039	3 06.00-09.00 pm T Th Pull I 14 Jenkins J	
375	PRACT-MULTIAC T LAB	04.0 Cr
	Prereq: 15 hour shop or laboratory credits	
3040	1 08.00-11.50 T Th Pull I 14 Jenkins	
450	ADV OCC SKILLS,KNOW	01.0 to 05.0 Cr
	Prereq: Intermed level study in the specialty	
3041	1 To be arranged	
475	PRIN & MGT IA PROG	03.0 Cr
	Prereq: Junior standing	
3042	1 06.00-08.30 pm W Tech A 208	
489	DEF & DEV OCCU PROG	03.0 Cr
3043	1 09.00 M W F Tech A 122 Buila T	
3044	2 04.30-07.00 Th Tech D 131 Bortz R	
490	METH,MAT-OCCUP PROG	03.0 Cr
3045	1 10.00 M W F Tech D 122 Bortz R	
3046	2 04.30-07.00 T Tech A 210 Shields B	

494	PRACTICUM	02.0 to 06.0 Cr
	Prereq: 20 hrs in specialty	
3047	700 To be arranged	
505A	POL IMPL & SUPER-OE	03.0 Cr
3048	1 06.00-08.30 pm T Tech A 308 Gooch B	
575	CHARAC-OE CLIENTELE	03.0 Cr
3049	1 06.00-08.30 pm W Tech D 130 Huck J	

**Philosophy (PHIL)**

200	TYPES OF PHIL-INTRO	03.0 Cr <sup>1</sup>
3087	1 02.00-03.15 T Th Pull 211 Hahn L	
206	PHIL OF THE PERSON	03.0 Cr <sup>1</sup>
3088	1 11.00 M W F H Ec 106 Kelly M	
301	PHIL OF RELIGION	03.0 Cr <sup>1</sup>
3089	1 11.00-12.15 T Th Faner 3515 Howie	
304	ANCIENT PHILOSOPHY	03.0 Cr <sup>1</sup>
3090	1 01.00 M W F Faner 1230 Liu S	
305	MODERN PHILOSOPHY	03.0 Cr <sup>1</sup>
3091	1 12.00 M W F Faner 1136 Diefenbeck J	
306	19TH CENTURY PHIL	03.0 Cr <sup>1</sup>
3092	1 02.00-03.15 T Th Faner 1226 Mijuskovic	
312	CHINESE PHILOSOPHY	03.0 Cr <sup>1</sup>
3093	1 11.00 M W F Pull 208 Liu	
342	SOCIAL PHILOSOPHY	03.0 Cr <sup>1</sup>
3094	1 09.00 M W F H Ec 208 Schedler G	
371	INTRO-CONTEM PHENOM	03.0 Cr <sup>1</sup>
3095	1 09.35-10.50 T Th Faner 1224 Gillan G	
375	PHIL FOUND OF ECOL	03.0 Cr <sup>1</sup>
3096	1 11.00-12.15 T Th Faner 1224 Meclure G	
420	ADVANCED LOGIC	03.0 Cr <sup>1</sup>
	Prereq: 320	
3097	1 02.00-03.15 T Th Nkrs A 278 Clarke	
426	INTRO TO MATH LOGIC	03.0 Cr
3098	1 10.00 M W F Ag 148	
	Above section crosslisted with math 426	
446	PHIL PERS ON WOMEN	03.0 Cr <sup>1</sup>
3099	1 02.00 M W F Faner 1228 Eames E	
460	PHILOSOPHY OF ART	04.0 Cr <sup>1</sup>
3100	1 10.00-11.40 T Th Faner 2006 Tenney C	
471	MEDIEVAL PHILOSOPHY	04.0 Cr <sup>1</sup>
	Prereq: 304 or cons of instr	
3101	1 02.00-03.40 M W Faner 2373	
473A	EMPIRICISTS-LOCKE	03.0 Cr <sup>1</sup>
	Prereq: 305 or cons of instr	
3102	1 01.00 M W F Faner 2061 Audi	
487	RECENT AMER PHIL	03.0 Cr <sup>1</sup>
3103	1 11.00-12.15 T Th Faner 2061 Hahn L	
490	SPECIAL PROBLEMS	03.0 Cr
	Prereq: Consent of department	
3104	1 02.00-03.15 T Th Faner 2061 Plochman G	
	Topic: Philosophy of Biology	
491	UGRAD DIRECTED READ	01.0 to 03.0 Cr
	Prereq: Consent of instructor	
3105	700 To be arranged	
501	PHIL OF RELIGION	03.0 Cr
3106	1 04.00-06.30 W Faner 3059 Howie	
542	POLIT & LEGAL PHIL	03.0 Cr
3107	1 07.00-09.30 pm W Faner 3059 Schedler	
575	CONTEM CONTIN PHIL	03.0 Cr
3108	1 04.00-06.30 M Faner 3059 Gillan	
590	GENERAL GRAD SEM	03.0 Cr
3109	1 11.30-02.00 W Faner 3059 Eames E	
	Topic: Research Methods in Philosophy	
3110	2 04.00-06.30 T Faner 3059 Mijuskovic B	
	Topic: Husserl	
591	READINGS IN PHIL	01.0 to 16.0 Cr
	Prereq: Consent of instructor	
3111	700 To be arranged	
599	THESIS	02.0 to 06.0 Cr
3112	700 To be arranged	

Photographic and Audio-Visual Technology

(PAVT)

209 GRAPHICS I		03.0 to 09.0 Cr
3114	1 10.00 M W F L3	119 Delmastro
To be arranged		
Laboratory		
211A PHOTO PROCESS III		03.0 Cr
Prereq: 111		
3115	1 09.00 M W F L3	119 White
211B PHOTO PROCESS III		01.0 to 05.0 Cr
Prereq: 111		
3116 1 To be arranged		
251A PHOTO LAB MANAGEMNT		03.0 Cr
Prereq: Program advisors committee consent		
3117	1 11.00 M W F L3	119 White
251B PHOTO LAB MANAGEMNT		01.0 to 09.0 Cr
Prereq: Program advisors committee consent		
3118 1 To be arranged		
275 PROD MULTI-MED MTRL		06.0 Cr
Prereq: 217, 219		
3119	1 12.00 M W F L3	119 Delmastro
To be arranged		
Lab 6 hours weekly		
279A PRACTICUM		03.0 Cr
Prereq: 47 hours in photographic & audio-visual technology		
3120	1 02.00 M W F L3	119 Delmastro,White
279B PRACTICUM		01.0 to 06.0 Cr
Prereq: 47 hours in photographic & audio-visual technology		
3121 1 To be arranged		

Physical Education For Men (PEM)

170B VARSITY BASKETBALL		01.5 Cr
3182	1 03.00-05.00 MTWThF Arena	555 Lambert P
170C VARSITY TRACK		01.5 Cr
3183	1 03.00-05.00 MTWThF Stad W	110 Hartzog L
170D VARSITY TENNIS		01.5 Cr
3184	1 03.00-05.00 MTWThF Tennis	100 Lefevre R
170E VARSITY GYMNASTICS		01.5 Cr
3185	1 03.00-05.00 MTWThF Arena	555 Meade W
170F VARSITY BASEBALL		01.5 Cr
3186	1 03.00-05.00 MTWThF Arena	555 Jones R
170G VARSITY GOLF		01.5 Cr
3187	1 03.00-05.00 MTWThF Arena	555 Holder L
200A TCH F FTBL,SOC,SPBL		01.0 Cr
3188	201 01.00 M W Arena	555 Stotlar J
Above section meets 3/14-5/6		
200C METH TEACH EXERCISE		01.0 Cr
3189	201 11.00 T Arena	555 Good
	11.00 Th Arena	125
Above section meets 1/17-3/11		
200E TCH RACQBL,HB,P TEN		01.0 Cr
3190	201 12.00 T Th Arena	555 Wilkinson J
Above section meets 3/14-5/6		
200H METH TCH WT TRAIN		01.0 Cr
3191	201 08.00 M W Pull	11 Ackerman
Above section meets 1/17-3/11		
201C METH TCH BASKETBALL		01.0 Cr
3192	201 12.00 T Th Arena	555 Ellis W
Above section meets 1/17-3/11		
201D METHODS TCH TENNIS		01.0 Cr
3193	201 11.00 T Th Tennis	100 Good L
Above section meets 3/14-5/13		
201G METH TCH BASIC RYTH		01.0 Cr
3194	201 01.00 M W Arena	555 Franklin
Above section meets 1/17-3/11		
201H METH TCH SOFTBALL		01.0 Cr
3195	201 08.00 M W Arena	555 Stotlar J
Above section meets 3/14-5/6		

203 SKILLS & ACT GR 4-6		03.0 Cr
3196	1 02.00 M W Arena	125 Franklin C
	08.00-10.00 F Arena	125 Franklin C
208 INSTR OF SWIMMING		03.0 Cr
3197	1 09.00-10.30 M W F Pull P	61 Carroll P
	09.00 T Th Tech A	422 Carroll P
3198	2 09.00 T Th Tech A	422 Carroll P
	09.00-10.30 F Pull P	61 Carroll P
	02.00-03.30 T Th Pull P	61 Carroll P
3199	3 09.00 T Th Tech A	422 Carroll P
	09.00-10.30 F Pull P	61 Carroll P
	07.30-08.30pm MT Th Pull P	61 Carroll P
3200	4 11.00-12.30 T Th Pull P	61 Carroll P
	09.00 T Th Tech A	422 Carroll P
	09.00-10.30 F Pull P	61 Carroll P
210 MOTOR LEARNING 02.0 CR		
( See PEW for registration.)		
303 KINESIOLOGY		02.0 Cr
Prereq: Physiology 300-3		
3201	1 10.00 T Arena	125 Good
	09.00-10.50 Th Tech A	405 Good
Above section restr tophysical therapy students		
304 MECH BASES-HUM MOVE		02.0 Cr
3202	1 10.00 M Arena	125 Good L
	10.00-11.50 W Tech A	405 Good L
305 P E FOR SPECIAL STU		02.0 Cr
Prereq: At least junior standing		
3203	1 10.00 T Th Wham	303 Okita T
308B INST AQUAT-SKIN DIV		02.0 Cr
3204	1 To be arranged	Carroll P
Above section-registration restr to prior cons of inst		
308C INST AQUA-SCUBA DIV		02.0 Cr
3205	1 To be arranged	Carroll P
Above section-registration restr to prior cons of inst		
317 LIFEGUARDING		02.0 Cr
Prereq: First aid certification and pass swimming test		
3206	1 08.00-09.30 M W Pull P	61 Carroll P
	08.00 T Tech A	422 Carroll P
320 PHSL BASIS-HUM MOVE		03.0 Cr
Prereq: GSA 209 or equivalent		
3207	1 01.00 M W Arena	125 Ackerman K
	01.00-02.50 T Tech A	405 Ackerman K
3208	2 01.00 M W Arena	125 Ackerman K
	01.00-02.50 Th Tech A	405 Ackerman K
330B COACHING FOOTBALL		01.5 to 03.0 Cr
3209	201 01.00 MTWThF Tech A	120 Dempsey
To be arranged		
Above section meets 3/14-5/6		
330D COACHING BASEBALL		03.0 Cr
3210	1 01.00-02.50 T Th Arena	125 Jones R
330H COACHING GYMNASTICS		03.0 Cr
3211	1 06.00-09.00pm T Arena	123 Meade
333 ADV KODOKAN JUDO		02.0 Cr
3212	1 12.00-01.50 T Th Arena	555
334 ADV DISTANCE RUN		02.0 Cr
Prereq: GSE 104n or equiv		
3213	1 10.00-11.50 T Th Arena	555 Knowlton R
335 ADV ORIENTEERING		01.0 to 02.0 Cr
3214	1 01.00-04.50 F Arena	125 Ackerman K
336 SELF DEF & RESTRAIN		01.0 to 02.0 Cr
3215	1 12.00-01.50 F Arena	555
Restricted to consent of instructor		
345A OFFICIA SPRT-FL/WTR		01.5 Cr
3216	201 11.00 T F Arena	125
Above sect meets 1/17-3/11 1/2 hr addnl meeting time		
345B OFFICIA SPRT-WTR/SP		01.5 Cr
3217	201 11.00 T F Arena	125 Stillwell J
Above sect meets 3/14-5/6 1/2 hr addnl meeting time		
355A TCH PRIN,TECH-INSTR		02.0 Cr
3218	1 10.00 F Arena	125 Wilkinson J
To be arranged		
One hour additional meeting		

<sup>1</sup>Elective Pass/Fail

<sup>2</sup>Mandatory Pass/Fail



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355B	TCH PRIN,TECH-P HAN	02.0 Cr
3219	1 To be arranged	Wilkinson J
355C	TCH PRIN,TECH-COACH	02.0 Cr
3220	1 To be arranged	Wilkinson J
355D	TCH PRIN,TECH-TRAIN	02.0 Cr
3221	1 To be arranged	Wilkinson J
357	ORG & ADMIN OF P E 03.0 CR (See PEW for registration.)	
366	TRAINING ROOM TECH	02.0 Cr
3222	1 12.00 M W Arena 125	
370	TESTS & MEASURE-P E	03.0 Cr
	Prereq: At least junior standing	
3223	1 12.00 M W Arena 123 Shea 12.00-01.50 F Tech A 405 Shea E	
376	CARE-PREV ATH INJ	02.0 Cr
	Prereq: Physiology 300	
3224	1 12.00 T Th Arena 125 Spackman R	
	To be arranged	
	One additional meetingtime	
403	ACTIV-SPECIAL stu 02.0 CR (See PEW for registration.)	
416	THEO,PRAC-TCH DANCE 03.0 CR (See PEW for registration.)	
493A	IND RES-DANCE	02.0 to 04.0 Cr
3225	700 To be arranged	
493B	IND RES-KINESIOLOGY	02.0 to 04.0 Cr
3226	700 To be arranged	
493C	IND RES-MEASUREMENT	02.0 to 04.0 Cr
3227	700 To be arranged	
493D	IND RES-MOTOR DEVEL	02.0 to 04.0 Cr
3228	700 To be arranged	
493E	IND RES-PHSL OF EX	02.0 to 04.0 Cr
3229	700 To be arranged	
493F	IND RES-HIS & PHIL	02.0 to 04.0 Cr
3230	700 To be arranged	
494A	PRACTICUM IN P.E.	01.0 Cr
3231	700 To be arranged	
494B	PRACTICUM IN P.E.	01.0 Cr
3232	700 To be arranged	
503	SEMINAR IN PHYS ED	02.0 Cr
3233	1 07.00-09.00 pm M Arena 125 Shea E	
506	SEM-ASSESS MTR PFRM 02.0 CR (See PEW for registration.)	
508	ADMIN OF ATHLETICS	02.0 Cr
3234	1 07.00-09.00 pm W Arena 125 Stotlar J	
512	BIOMECH HUM MOTION	02.0 Cr
3235	1 04.00-06.00 Th Arena 125 Good L	
513	MOTOR LRN-PHYS SKIL 03.0 CR (See PEW for registration.)	
520	METABOLIC ANALY-HUM	03.0 Cr
3236	1 07.00-10.00 pm T Arena 125 Knowlton R	
590	READINGS IN PHYS ED	01.0 to 04.0 Cr
3237	700 To be arranged	
592	RESEARCH PROJECT-PE	03.0 Cr
3238	700 To be arranged	

599	THESIS				03.0 to 06.0 Cr
Prereq: 500 or equivalent and consent of adviser					
3239	700	To be arranged			
600	DISSERTATION				01.0 to 16.0 Cr
3240	700	To be arranged			
<b>Physical Education For Women (PEW)</b>					
115B BADMINTON 01.0 Cr					
3283	1	10.00-11.30	W F	Gym	207
115C BASKETBALL 01.0 Cr					
3284	201	02.30-04.00	MTWTh	Gym	207
Above section meets 1/17-3/11					
3285	202	02.30-04.00	MTWTh	Gym	207
Meets 1/17-3/11					
115D EXERCISE FOR FITNESS 00.5 Cr					
3286	201	11.00-12.30	T Th	Gym	207
Above section meets 1/17-3/11					
115F FOLK & SQUARE DANCE 01.0 Cr					
3287	1	01.00-02.30	T Th	Gym	208
3288	2	01.00-02.30	T Th	Gym	208
115G GOLF 00.5 Cr					
3289	201	11.00-12.30	T Th	Gym	207
Above section meets 3/14-5/6					
115K SOFTBALL 01.0 Cr					
3290	201	02.30-04.00	MTWTh	Gym	207 Brechtelsbauer K
Above section meets 3/14-5/6					
3291	202	02.30-04.00	MTWTh	Gym	207
Meets 3/14-5/6					
115L INTERMED SWIMMING 01.0 Cr					
Prereq: Pass beginning swimming test					
3292	1	01.00-02.30	M W	Pull P	61 Illner J
3293	2	01.00-02.30	M W	Pull P	61
209 RHYTHMIC ANALYSIS 01.0 Cr					
Prereq: 115h					
3294	301	11.00-12.30	M W F	Gym	208
Above section meets 1/17-2/18					
210 MOTOR LEARNING 02.0 Cr					
Prereq: At least sophomore standing					
3295	1	09.00	T Th	Arena	125 Lefevers V
213 STAGE MOVEMENT 02.0 Cr					
3296	1	09.00-10.50	T Th	Pull	42
230A BEG TECH-CLS BALLET 02.0 Cr					
3297	1	03.00-04.30	M W F	Gym	206
230B INT TECH-CLS BALLET 02.0 Cr					
Prereq: 230a					
3298	1	03.00-04.30	T Th	Gym	206
230C ADV TECH-CLS BALLET 02.0 to 14.0 Cr					
Prereq: 230b					
3299	1	11.00-12.30	M W F	Gym	206
240A BEG TECH-CONT DANCE 02.0 Cr					
3300	1	01.00-02.30	M W F	Pull	42
240B INT TECH-CONT DANCE 02.0 Cr					
Prereq: 240a					
3301	1	01.00-02.50	T Th	Pull	42
240C ADV TECH-CONT DANCE 02.0 to 16.0 Cr					
Prereq: 240b					
3302	1	11.00-12.50	T Th	Pull	42
258 WORK EXPERIENCE 01.0 to 05.0 Cr <sup>2</sup>					
Prereq: 12 credits of C or better in PEW courses					
3303	1	To be arranged			
Above sect restr to written consent of jean paratore					
303 KINESIOLOGY 03.0 Cr					
Prereq: Physiology 300					
3304	1	09.00	M W F	Arena	123 Thorpe J
304I TCH GOLF 01.0 Cr					
Prereq: 115g,210					
3305	1	10.00	W F	Gym	208
304K TCH SOFTBALL 01.0 Cr					
Prereq: 115k,210					
3306	201	10.00-11.30	T Th	Gym	208 Brechtelsbauer K
Above section meets 3/14-5/16					
304L TEACHING BOWLING 01.0 Cr					
Prereq: 115j,210					
3307	201	10.00-11.30	T Th	Center	103 Brechtelsbauer K
Above section meets 1/17-3/11					



3308	308A	INS AQUA-HDCPD SWIM	02.0 Cr
1	03.00	M W F H Ec	118 Illner J
3309	308D	INST AQUAT-CANOEING	02.0 Cr
1	10.00	M W F Tech A	122 Illner J
	309A	TCH DANCE-FOLK & SQ	02.0 Cr
	Prereq:	115f, 209, 210	
3310	101	11.00-12.30 M W F Gym	208 Stehr J
	Above section meets 2/22-5/6		
	309B	TEACH DANCE-MODERN	02.0 Cr
	Prereq:	115h, 209, 210	
3311	101	11.00-12.30 M W F Pull	42 Catchings H
	Above section meets 2/22-5/6		
	316	ADVANCED SWIMMING	01.0 Cr <sup>1</sup>
	Prereq:	115i or GSE 111b or equivalent; consent of instruct	
3312	301	08.00-09.50 T Th Pull P	61 Illner J
	Above section meets 1/17-2/18; consent of instr req		
	318	WATER SAFETY INSTR	02.0 Cr <sup>1</sup>
	Prereq:	316 & cur Red Cross adv lifesav cert; cons of instr	
3313	101	08.00-09.50 T Th Pull P	61 Illner J
	Above section meets 2/23-5/6; consent of instr req		
	319	PHYS ACT-CHLD & YTH	03.0 Cr
3314	1	09.00 M W F Pull	102
3315	2	09.00-10.30 T Th Pull	102
3316	3	04.00-05.30 T Th Gym	208
	Above section restricted to PRS		
	320	PHSL BASIS-HUM MOVE	03.0 Cr
	Prereq:	GSA 209 or equivalent	
3317	2	01.00 M W Arena	125
	01.00-02.50 T Tech A	405	
3318	3	01.00 M W Arena	125
	01.00-02.50 Th Tech A	405	
	350	TCH PH ED-ELEM SCHL	02.0 Cr
	Prereq:	210	
3319	1	10.00-11.30 T Th Gym	207
	356A	ADV MTH TCH SPEC ST	02.0 Cr
	Prereq:	351	
3320	1	08.00 T Th Arena	125 Potter M
	357	ORG & ADMIN OF P E	03.0 Cr
	Prereq:	325	
3321	1	11.00 M W F Arena	123 Thorpe J
	360A	THEORY-OFFIC BADMIN	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3322	1	To be arranged	
	360B	THEORY-OFF BASKETBL	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3323	1	To be arranged	
	360C	THEORY-OFF FLD HOCK	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activities course	
3324	1	To be arranged	
	360D	THEORY-OFFIC GYMNAS	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3325	1	To be arranged	
	360E	THEORY-OFFIC SOFTBL	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3326	1	To be arranged	
	360F	THEOR-OFF COMP SWIM	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3327	1	To be arranged	
	360G	THEOR-OFF SYNC SWIM	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3328	1	To be arranged	
	360H	THEOR-OFF TRK & FLD	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3329	1	To be arranged	
	360I	THEORY-OFFIC VOLLBL	00.5 Cr <sup>2</sup>
	Prereq:	The corresponding activity course	
3330	1	To be arranged	
	379	ADVANCED DANCE COMP	02.0 Cr
	Prereq:	209, 313	
3331	1	03.00-04.30 T Th Pull	42

3332	403	DEV MOVEMT-SPE CHLD	02.0 Cr
1	02.00	M W Arena	123 Potter M
	416	THEO,PRAC-TCH DANCE	03.0 Cr
	Prereq:	GSE 113d or PEW 115h & 240	
3333	1	10.00 W F Pull	42
	493A	IND RES-DANCE	02.0 to 04.0 Cr
	Prereq:	Consent of adviser & dept chairman	
3334	700	To be arranged	
	493B	IND RES-KINESIOLOGY	02.0 to 04.0 Cr
	Prereq:	Consent of adviser & dept chairman	
3335	700	To be arranged	
	493C	IND RES-MEASUREMENT	02.0 to 04.0 Cr
	Prereq:	Consent of adviser & dept chairman	
3336	700	To be arranged	
	493D	IND RES-MOTOR DEVEL	02.0 to 04.0 Cr
	Prereq:	Consent of adviser & dept chairman	
3337	700	To be arranged	
	493E	IND RES-PHSL OF EX	02.0 to 04.0 Cr
	Prereq:	Consent of adviser & dept chairman	
3338	700	To be arranged	
	493F	IND RES-HIS & PHIL	02.0 to 04.0 Cr
	Prereq:	Consent of adviser & dept chairman	
3339	700	To be arranged	
	494A	PRACTICUM IN P.E.	01.0 Cr
	Prereq:	Consent of advisor	
3340	700	To be arranged	
	494B	PRACTICUM IN P.E.	01.0 Cr
	Prereq:	Consent of advisor	
3341	700	To be arranged	
	503	SEMINAR IN PHYS ED	02.0 Cr
3342	1	04.00-06.00 Th Arena	123 Shea E
	506	SEM-ASSESS MTR PFRM	02.0 Cr
	Prereq:	400 or consent of instructor	
3343	1	10.00 T Th Arena	123 West C
	508	ADMIN OF ATHLETICS	02.0 Cr
3344	1	07.00-09.00 pm W Arena	125 Stotlar J
	512	BIOMECH HUM MOTION	02.0 Cr
3345	1	07.00-09.00 pm Th Arena	125 Good L
	513	MOTOR LRN-PHYS SKIL	03.0 Cr
3346	1	03.00 M W F Arena	123 Lefevers V
	520	METABOLIC ANALY-HUM	03.0 Cr
	Prereq:	420 or equivalent	
3347	1	07.00-10.00 pm T Arena	125 Knowlton R
	590	READINGS IN PHYS ED	01.0 to 04.0 Cr
	Prereq:	Consent of adviser & dept chairman	
3348	700	To be arranged	
	592	RESEARCH PROJECT-PE	03.0 Cr
	Prereq:	500 or equivalent, consent of advisor	
3349	700	To be arranged	
	599	THESIS	03.0 to 06.0 Cr
	Prereq:	500 or equivalent and consent of adviser	
3350	700	To be arranged	
	600	DISSERTATION	01.0 to 16.0 Cr
3351	700	To be arranged	
<b>Physical Therapist Assistant (PTH)</b>			
	113	THERAPEUTIC MODAL I	01.5 Cr
3352	201	12.00 M W Wham	124 Greene B
	03.00 W Wham	317 Greene B	
	To be arranged		
	One additional hour-meets 3/14-5/6		
3353	202	12.00 T Th Wham	124 Greene B
	03.00 W Wham	317 Greene B	
	To be arranged		
	One additional hour-meets 3/14-5/6		
	205	PHYS THERAPY SCI	02.0 Cr
	Prereq:	100, GSA 209, Physiology 300	
3354	1	02.00 T Th Wham	329 Greene B
	207	MASSAGE	01.5 Cr
	Prereq:	100,202	

3355	201	12.00	M W	Wham	124	Okita T	
		03.00	W	Wham	317	Okita T	
		To be arranged					
		One additional hour-meets 1/17-3/11					
3356	202	12.00	T Th	Wham	124	Okita T	
		03.00	W	Wham	317	Okita T	
		To be arranged					
		ne additional hour-meets 1/17-3/11					
	209	THERAPEUTIC EXERCIS					03.0 Cr
	Prereq: Physiology 300						
3357	1	11.00	M W	Wham	120	Okita T	
		02.00	M W	Wham	328	Okita T	
		To be arranged					
		One additional hour					
3358	2	11.00	T Th	Wham	120	Okita T	
		02.00	M W	Wham	328	Okita T	
		To be arranged					
		One additional hour					
	214	PTH SCI PRACTICUM					03.0 Cr
	Prereq: 207,209,213						
3359	1	03.00	M	Wham	317	Greene B	
		To be arranged					
		Five additional hours					
	321	CLINICAL INTERNSHIP					10.0 Cr
	Prereq: Complete all PTH curric req with minimum GPA 2.0						
3360	101	To be arranged					Okita T
		Above section meets 1/17-4/1					
	322	CLINICAL SEMINAR					02.0 Cr <sup>2</sup>
	Prereq: Concurrent enrollment in 321						
3361	101	To be arranged					Okita T
		Above section meets 1/17-4/1					
<b>Physics and Astronomy (PHYS)</b>							
	102	EVERYBODY'S EINSTEIN					01.0 Cr
3382	1	01.00	T	Nkrs B	240	Zitter	
	203B	COLLEGE PHYSICS					03.0 Cr <sup>1</sup>
	Prereq: Math 110b or 111						
3383	1	10.00	M W F	Nkrs B	240	Chang-Fang C	
		To be arranged					
		Tba is optional tutorial session.					
3384	2	12.35-01.50	T Th	Nkrs B	440	Nickell W	
		To be arranged					
		Tba is optional tutorial session.					
3385	3	06.00-07.25 pm	T Th	Nkrs B	440	Nickell W	
		To be arranged					
		Tba is optional tutorial session.					
	205A	UNIVERSITY PHYSICS					03.0 Cr <sup>1</sup>
	Prereq: Math 150 or concurrent enrl						
3386	1	12.00	M W F	Nkrs C	118	Watson R	
		To be arranged					
		Tba is optional tutorial session.					
	205B	UNIVERSITY PHYSICS					03.0 Cr <sup>1</sup>
	Prereq: 205a						
3387	1	09.00	M W F	Nkrs C	218	Nickell W	
		To be arranged					
		Tba is optional tutorial session.					
3388	2	12.00	M W F	Nkrs C	218	Nickell W	
		To be arranged					
		Tba is optional tutorial session.					
3389	3	06.00-07.25 pm	M W	Nkrs B	240	Telschow K	
	205C	UNIVERSITY PHYSICS					03.0 Cr <sup>1</sup>
	Prereq: 203 or 204 or 205a,b						
3390	1	03.00	M W F	Faner	2204	Chang-Fang C	
		11.00-01.50	T	Nkrs C	404	Mckenzie C	
	253B	COLLEGE PHYSICS LAB					01.0 Cr <sup>1</sup>
3391	1	08.00-10.50	T	Nkrs C	405		
3392	2	08.00-10.50	Th	Nkrs C	405		
3393	3	10.00-12.50	W	Nkrs C	405		
3394	4	11.00-01.50	Th	Nkrs C	405		
3395	5	12.00-02.50	T	Nkrs C	405		
3396	6	02.00-04.50	W	Nkrs C	405		
3397	7	06.00-08.50 pm	T	Nkrs C	405		
3398	8	06.00-08.50 pm	W	Nkrs C	405		
	255A	UNIVERSITY PHYS LAB					01.0 Cr
	Prereq: Concurrent enrollment in 205a						
3399	1	03.00-05.50	W	Nkrs C	403		
3400	2	06.00-08.50 pm	T	Nkrs C	403		

3401	3	06.00-08.50 pm	W	Nkrs C	403		
	255B UNIVERSITY PHYS LAB						01.0 Cr
	Prereq: Concurrent enrollment in 205b						
3402	1	01.00-03.50	M	Nkrs C	405		
3403	2	03.00-05.50	T	Nkrs C	405		
3404	3	03.00-05.50	Th	Nkrs C	405		
3405	4	06.00-08.50 pm	Th	Nkrs C	405		
3406	5	06.00-08.50 pm	M	Nkrs C	405		
	302 ASTRONOMY-HONORS						03.0 Cr <sup>1</sup>
	Prereq: One of 203a,204a, or 205a, plus MATH 111 or cons instr						
3407	1	02.00	M W F	Faner	2206	Sanders F	
	310 MECHANICS I						03.0 Cr <sup>1</sup>
	Prereq: 301 or Mathematics 305 or concurrent enrollment						
3408	1	09.00	M W F	Wham	301A	Telschow K	
	324 ELECTRIC CIRCUITS						02.0 Cr <sup>1</sup>
	Prereq: 203 or 204 or 205, MATH 111						
3409	1	11.00	M W	Faner	3113	Saporoschenko M	
	325 ADVANCED HI-FI						03.0 Cr
	Prereq: GSA 101						
3410	1	09.35-10.50	T Th	Nkrs B	240	Johnson K	
	328 LIGHT						02.0 Cr <sup>1</sup>
	Prereq: 203 or 204 or 205						
3411	1	11.00	T Th	Faner	3113	Zitter R	
	350 ELECT CIRCUITS LAB						02.0 Cr <sup>1</sup>
	Prereq: 324 or concurrent enrollment						
3412	1	08.00-10.50	T Th	Nkrs C	406	Saporoschenko M	
	351 OPTICS LABORATORY						01.0 Cr <sup>1</sup>
	Prereq: 328 or concurrent enrollment						
3413	1	01.00-03.50	M	Nkrs C	406	Zitter R	
	355 ADVANCED HI-FI LAB						01.0 Cr
	Prereq: Concurrent or previous enrollment in 325						
3414	1	12.00-01.50	T	Nkrs C	406	Johnson K	
3415	2	12.00-01.50	Th	Nkrs C	406	Johnson K	
3416	3	12.00-01.50	W	Nkrs C	406	Mckenzie C	
3417	4	02.00-03.50	T	Nkrs C	406	Watson R	
3418	5	02.00-03.50	Th	Nkrs C	406	Watson R	
3419	6	02.00-03.50	W	Nkrs C	406	Mckenzie C	
	360B THEO & APPL ACOUST						03.0 Cr <sup>1</sup>
	Prereq: 360a						
3420	1	12.00	M W F	Nkrs A	278	Telschow	
	420 ELECT & MAGNET II						03.0 Cr <sup>1</sup>
	Prereq: 320 or consent of instructor						
3421	1	09.00	M W F	Ag	218		
	428 MODERN OPTICS						02.0 Cr <sup>1</sup>
	Prereq: 328 and 420						
3422	1	03.00	T Th	Faner	2010	Henneberger W	
	431 MOLECULAR PHYSICS						02.0 Cr <sup>1</sup>
	Prereq: 430						
3423	1	01.00	M W	Faner	2373	Bose S	
	432 NUCLEAR PHYSICS						02.0 Cr <sup>1</sup>
	Prereq: 430						
3424	1	01.00	T Th	Faner	2205	Chang-Fang C	
	450 MODERN PHYSICS LAB						01.0 Cr <sup>1</sup>
	Prereq: 205c & either of 350 or 351, or consent of instr						
3425	1	To be arranged					
	470 SPECIAL PROJECTS						01.0 to 03.0 Cr <sup>1</sup>
	Prereq: 310, 320						
3426	700	To be arranged					
	500B MATH METH IN PHYS						03.0 Cr
	Prereq: Math 407 or equivalent or consent of instructor						
3427	1	11.00	M W F	Faner	2406	Gruber B	
	520B ELECTROMAG THEORY						03.0 Cr
	Prereq: 420						
3428	1	02.00	M W F	Faner	2204	Henneberger W	
	530B QUANTUM MECHANICS						03.0 Cr
	Prereq: Math 406 or consent of instr; 500 desirable						
3429	1	12.00	M W F	Nkrs C	410		
	570 SPEC PROJECTS-PHYS						01.0 to 04.0 Cr
	Prereq: Consent of instructor						
3430	1	03.00-04.50	M	Nkrs C	410		
3431	700	To be arranged					
	575 SELECT TOPICS-PHYS						02.0 to 04.0 Cr
	Prereq: Consent of instructor						
3432	700	To be arranged					

## 581 GRADUATE SEMINAR

01.0 to 03.0 Cr

Prereq: Consent of instructor

3433 700 To be arranged

## 599 THESIS

01.0 to 06.0 Cr

3434 700 To be arranged

**Physiology (PHSL)**

## 210 INTRO HUMAN PHYSIOL

04.0 Cr

Prereq: 1 yr biological science &amp; reasonable knowledge chem

3451 1 03.35-04.50 T Th Lawson 231 Miller D

01.00-02.50 T LS II 149A

3452 2 03.35-04.50 T Th Lawson 231 Miller D

01.00-02.50 Th LS II 149A

3453 3 03.35-04.50 T Th Lawson 231 Miller D

01.00-02.50 W LS II 149A

## 300 HUMAN ANATOMY

03.0 Cr

3454 1 09.00 M W F Lawson 231

## 301 SURVEY HUMAN ANAT

04.0 Cr

3455 1 08.00 M W F Lawson 141 Mickus J

09.00-10.50 M LS II 155

3456 2 08.00 M W F Lawson 141

09.00-10.50 T LS II 155

3457 3 08.00 M W F Lawson 141

09.00-10.50 W LS II 155

3458 4 08.00 M W F Lawson 141

01.00-02.50 W LS II 155

3459 5 08.00 M W F Lawson 141

09.00-10.50 Th LS II 155

3460 6 08.00 M W F Lawson 141

09.00-10.50 F LS II 155

3461 7 08.00 M W F Lawson 141

09.00-10.50 S LS II 155

## 401B ADV HUMAN ANATOMY

05.0 Cr

Prereq: 401a, permission of instr required

3462 1 02.00-03.50 MT Th F LS II 155 Taylor G

## 410B MAMMALIAN PHSL

05.0 Cr

Prereq: College level chem &amp; physics &amp; at least jr standing

3463 1 08.00 M W F Wham 105 Kaplan H

08.00-09.50 T Th LS II 149B

3464 2 08.00 M W F Wham 105 Kaplan H

09.00-10.50 M W LS II 149B

3465 3 08.00 M W F Wham 105 Kaplan H

01.00-02.50 T Th LS II 149B

3466 4 08.00 M W F Wham 105 Kaplan H

01.00-02.50 M W LS II 149B

## 411B EXPERIM ANIMAL SURG

02.0 Cr

Prereq: 411a

3467 1 01.00-02.50 M F LS II 149A Kaplan H

## 420B PRIN-PHARMACOLOGY

03.0 Cr

Prereq: Organic chem &amp; basic courses in bio, or cons of instr

3468 1 10.00 M W LS II 450 Gass G

09.00-10.50 T LS II 149A

3469 2 10.00 M W LS II 450 Gass G

09.00-10.50 Th LS II 149A

## 430B CELLULAR PHYSIOLOGY

02.0 Cr

Prereq: Organic chemistry

3470 1 11.00 T Th LS II 430 Dunagan T

## 461 BIOMED ELECTRONICS

03.0 Cr

Prereq: Consent of instructor

3471 1 10.00 M W LS II 149A Richardson A

09.00-10.50 F LS II 149A

## 491 INDEPEND RES-HONORS

03.0 to 08.0 Cr

3472 700 To be arranged

## 492 SPECIAL PROB-PHSL

01.0 to 03.0 Cr

3473 700 To be arranged

## 500 ADV SEMINAR-PHSL

01.0 Cr

3474 1 04.00 W LS II 450 Mickus J

## 533 ADV COMPARATIV PHSL

04.0 Cr

3475 1 03.00-04.50 M W LS II 149A Miller D

## 560 PHSL TECHNIQUES

02.0 Cr

3476 1 To be arranged Richardson A

## 570A BIOLOGIC STRUCTURE

03.0 to 48.0 Cr

3477 1 04.00-05.15 T Th LS II 149A Lehr

## 570G NEUROPHYSIOLOGY

03.0 Cr

3478 1 01.00 M W Ag 148 Browning

To be arranged

One additional hour

## 590 RD/RES-CUR PHSL TOP

01.0 to 04.0 Cr

3479 700 To be arranged

## 599 THESIS RESEARCH

01.0 to 06.0 Cr

3480 700 To be arranged

## 600 DISSERTATION RES

01.0 to 32.0 Cr

3481 700 To be arranged

**Plant and Soil Science (PLSS)**

## 100 PLANTS FOR MAN

02.0 Cr<sup>1</sup>

3482 1 12.00 T Th Ag 168 Olson F

## 200 PRIN FLD CROP PROD

03.0 Cr

3483 1 09.00 M W Ag 102 Elkins D

08.00-09.50 Th Ag 171 Elkins D

3484 2 09.00 M W Ag 102 Elkins D

10.00-11.50 Th Ag 171 Elkins D

3485 3 09.00 M W Ag 102 Elkins D

01.00-02.50 Th Ag 171 Elkins D

## 220 GEN HORTICULTURE

03.0 Cr

3486 1 10.00 M W Ag 102 Hillyer I

08.00-09.50 F Ag 181 Hillyer I

3487 2 10.00 M W Ag 102 Hillyer I

10.00-11.50 F Ag 181 Hillyer I

3488 3 10.00 M W Ag 102 Hillyer I

01.00-02.50 F Ag 181 Hillyer I

## 238 HOME GARDENING

02.0 Cr

3489 1 08.00 T Th Ag 102 Hillyer I

## 240 SOIL SCIENCE

04.0 Cr

Prereq: A course in chemistry; geology suggested

3490 1 12.00 M W F LS I 133 Jones

01.00-02.50 M Ag 167

3491 2 12.00 M W F LS I 133 Jones

02.00-03.50 W Ag 167

3492 3 12.00 M W F LS I 133 Jones

08.00-09.50 Th Ag 167

3493 4 12.00 M W F LS I 133 Jones

08.00-09.50 F Ag 167

3494 5 12.00 M W F LS I 133 Jones

03.00-04.50 Th Ag 167

## 258 WORK EXPERIENCE

01.0 to 30.0 Cr<sup>2</sup>

Prereq: Consent of department

3495 700 To be arranged

## 300B FIELD CROP PROD

03.0 Cr<sup>1</sup>

Prereq: Introductory crops course or consent of instructor

3496 1 10.00 T Th Ag 170 Portz

10.00-11.50 F Ag 171

## 310 MORPH OF CROP PLANT

03.0 Cr<sup>1</sup>

Prereq: One course in introductory biology or equivalent

3497 1 08.00 T Th Ag 170 Olsen

08.00-09.50 W Ag 171

## 325 GARDEN FLOWERS

03.0 Cr<sup>1</sup>

Prereq: An introductory course in biol or consent of instr

3498 1 11.00 M W Ag 166 Beyler H

08.00-09.50 T Ag 181 Beyler H

3499 2 11.00 M W Ag 166 Beyler H

10.00-11.50 T Ag 181 Beyler H

## 328A APPREC LDSCAPE DES

02.0 Cr

3500 1 01.00 M W Ag 166 Coorts G

## 328B LANDSCAPE DES-LAB

02.0 Cr

Prereq: 327 or equivalent, &amp; a course in drafting

3501 1 01.00-02.50 T Th Ag 195 Pierceall

3502 2 03.00-04.50 T Th Ag 195 Pierceall

3503 3 03.00-04.50 M W Ag 195 Pierceall

## 338 FLOWER SHOP MGT

03.0 Cr

Prereq: 228, a course in economics, or consent of instructor

3504 1 10.00 M W Ag 170 Beyler

08.00-09.50 F Ag 187

3505 2 10.00 M W Ag 170 Beyler

10.00-11.50 F Ag 187



359 INTERN PROGRAM					01.0 to 06.0 Cr <sup>2</sup>
Prereq: Junior standing and approval of department					
3506	700	To be arranged			
380C PLSS EVAL-SOILS					01.0 Cr <sup>1</sup>
3507	1 02.00-03.50	T	Ag	218 Jones	
381 PLSS SEMINAR					01.0 Cr
Prereq: Junior standing					
3508	1 04.00	M	Ag	166 Kapusta	
3509	2 04.00	M	Ag	168 Maleike	
3510	3 04.00	M	Ag	170 Varsa	
390 SP STUDIES IN PLSS					01.0 to 04.0 Cr
Prereq: Consent of department chairman					
3511	700	To be arranged			
391 HONORS IN PLSS					01.0 to 04.0 Cr
Prereq: GPA-3.0 with 3.25 in major, & consent of dept chrmn					
3512	700	To be arranged			
400 TRENDS IN AGRONOMY					02.0 Cr
Prereq: Senior standing					
3513	1 12.00	M W	Ag	155 Elkins	
405 PLANT BREEDING					03.0 Cr <sup>1</sup>
Prereq: 305 or equivalent					
3514	1 03.00	M W	Ag	150 Myers	
	03.00-04.50	F	Ag	181	
420 CROP PEST CONTROL					04.0 Cr
Prereq: Introductory biol or crop sci course &/or cons dept					
3515	1 11.00	MTW F	Ag	154 Mowry	
422 TURFGRASS SCIENCE					03.0 Cr
Prereq: 240 and 322 or equivalent or consent of instructor					
3516	1 02.00	M F	Ag	170 Portz	
	01.00-02.50	T	Ag	171	
430 PLANT PROPAGATION					04.0 Cr
Prereq: 220					
3517	1 08.00	M W F	Ag	166 Maleike	
	08.00-09.50	Th	Ag	181 Maleike R	
3518	2 08.00	M W F	Ag	166 Maleike	
	10.00-11.50	Th	Ag	181 Maleike	
3519	3 08.00	M W F	Ag	166 Maleike	
	01.00-02.50	Th	Ag	181 Maleike	
3520	4 08.00	M W F	Ag	166 Maleike	
	03.00-04.50	Th	Ag	181 Maleike	
441 SOIL MORPH,CLASSIF					03.0 Cr
Prereq: 240 or consent of instructor					
3521	1 12.00	T Th	Ag	170 Jones	
	01.00-02.50	Th	Ag	167 Jones	
447 SOIL FERTILITY					03.0 Cr <sup>1</sup>
Prereq: 240; concurrent enrollment in 448 suggested					
3522	1 10.00	M W F	Ag	168 Varsa E	
448 SOIL FERTIL EVAL					02.0 Cr
Prereq: 240; previous or concur enrol in 447; or cons of instr					
3523	1 08.00-10.50	T	Ag	167 Varsa E	
3524	2 02.00-04.50	T	Ag	167 Varsa E	
460 RADIOISOTOPES					03.0 Cr
Prereq: Gen chem & biochem or equiv					
3525	1 01.00	M F	Ag	150 Leasure J	
	01.00-02.50	W	Ag	171 Leasure J	
468 WEEDS-THEIR CONTROL					03.0 Cr <sup>1</sup>
Prereq: Introductory biol course					
3526	1 09.00	M W	Ag	216 Kapusta	
	08.00-09.50	T	Ag	171 Kapusta	
3527	2 09.00	M W	Ag	216 Kapusta	
	10.00-11.50	T	Ag	171 Kapusta	
518 PRIN-HERBICIDE ACT					03.0 Cr
Prereq: 468, Botany 320					
3528	1 08.00	M W F	Ag	150 Leasure J	
524 ADV PLANT GENETICS					02.0 Cr
Prereq: Biology 305 or equivalent					
3529	1 11.00	M W	Ag	218 Myers	
581 SEMINAR					01.0 Cr
3530	1 04.00	W	Ag	166 Elkins	
588 INTERNATL GRAD STU					01.0 to 08.0 Cr
Prereq: Cons of dept chairman					
3531	700	To be arranged			

590 READINGS		01.0 to 04.0 Cr
Prereq: Cons of dept		
3532	700 To be arranged	
592 SPECIAL PROBLEMS		01.0 to 03.0 Cr
Prereq: Cons of dept		
3533	700 To be arranged	
593 INDIVIDUAL RESEARCH		01.0 to 04.0 Cr
Prereq: Cons of dept		
3534	700 To be arranged	
599 THESIS		01.0 to 06.0 Cr
Prereq: Cons of dept		
3535	700 To be arranged	

## Political Science (POLS)

200 INTR DIS POLS-SCOPE				03.0 Cr <sup>1</sup>
3565	1 11.00-12.15	T Th	Faner	1006 Garner W
3566	2 03.00	M W F	H Ec	106 Hone T
213 ST & LOCAL GOVT				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3567	1 09.00	M W F	LS II	450 Baker J
3568	2 11.00	M W F	Faner	1006 Mcgrath R
3569	3 02.00	M W F	Faner	1006 Kenney D
300 INTRO DIS POLS-METH				03.0 Cr <sup>1</sup>
Prereq: 200 recommended				
3570	1 01.00	M W F	Faner	3075
316 POLITICAL SOCIALIZ				03.0 Cr
Prereq: 200 or GSB 212 or consent of instr				
3571	1 11.00	M W F	Faner	1224 Luskin M
317 PUB OPIN&ELEC BEHAV				03.0 Cr <sup>1</sup>
Prereq: 200 recommended				
3572	1 09.35-10.50	T Th	Pull	211 Jackson J
319 POLITICAL PARTIES				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3573	1 09.00	M W F	Pull	227 Derge D
321 LEGISLATIVE PROCESS				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3574	1 03.00	M W F	Faner	1028 Luskin M
322 AMERICAN CHIEF EXEC				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3575	1 11.00	M W F	Wham	112 Nelson R
324 POLITICS & PUB POL				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3576	1 01.00	M W F	Faner	1006 Foster J
331 DEV-AMERICAN CONSTI				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3577	1 10.00	M W F	Faner	2367 Turner M
332 LAW&CIVIL LIBERTIES				03.0 Cr <sup>1</sup>
Prereq: GSB 212 recommended				
3578	1 02.00	M W F	Faner	1004 Nelson R
334 ADMIN OF JUSTICE				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3579	1 11.00	M W F	Pull	34 Kenney D
340 INTRO PUBLIC ADMIN				03.0 Cr <sup>1</sup>
Prereq: GSB 212				
3580	1 09.35-10.50	T Th	Tech A	120 Lachman
3581	2 12.00	M W F	H Ec	206 Ervin O
3582	3 03.00	M W F	H Ec	202 Goodsell C
373 INTERNATL ORGANIZ				03.0 Cr <sup>1</sup>
Prereq: None; GSB 270 recommended				
3583	1 09.35-10.50	T Th	Pull	208 Schubert
383 INTER REL-COMM ST				03.0 Cr <sup>1</sup>
Prereq: 353 or GSB 250 or consent of instructor				
3584	1 02.00-03.15	T Th	Faner	2373 Stauber L
390 READINGS-POL SCI				01.0 to 06.0 Cr
Prereq: Consent of instructor prior to registration				
3585	700	To be arranged		
395 INTERN-PUB AFFAIRS				02.0 to 12.0 Cr
Prereq: Consent of faculty supervisor & dept chairperson				
3586	700	To be arranged		
406 REV,SOCIALIST THEOR				03.0 Cr <sup>1</sup>
Prereq: Senior, graduate standing, or consent of instructor				
3587	1 09.35-10.50	T Th	H Ec	106 Stauber L



<b>417 POLIT PSYCHOLOGY</b>				<b>03.0 Cr<sup>1</sup></b>
Prereq: 200 recommended				
3588	1 11.00-12.15	T Th	H Ec	122 Miller R
<b>418 POLITICAL COMM</b>				<b>03.0 Cr<sup>1</sup></b>
3589	1 09.35-10.50	T Th	Comm	1018 Sanders K
Crosslisted with Speech 451				
<b>419 POLITICAL SOCIOLOGY</b>				<b>04.0 Cr</b>
3590	1 03.00-04.50	T Th	H Ec	106
Crosslisted with Sociology 475				
<b>426 POL OF SOC WELFARE</b>				<b>03.0 Cr<sup>1</sup></b>
3591	1 09.00	M W F	H Ec	118 Mcgrath R
3592	2 02.00	M W F	H Ec	206 Mcgrath R
<b>429 RACE AND POLITICS</b>				<b>03.0 Cr<sup>1</sup></b>
Prereq: GSB 212				
3593	1 10.00	M W F	H Ec	306 Paine J
<b>433B CONSTITUTIONAL LAW</b>				<b>04.0 Cr<sup>1</sup></b>
Prereq: GSB 212. POLS 433a recommended				
3594	1 09.00	MTWTh	Faner	1030 Nelson R
<b>437 JURISPRUDENCE</b>				<b>03.0 Cr<sup>1</sup></b>
3595	1 09.00	M W F	Pull	35 Jacoboni H
<b>442 PUB PERSONNEL ADMIN</b>				<b>03.0 Cr<sup>1</sup></b>
Prereq: 340				
3596	1 02.00-03.15	T Th	Ag	214 Lachman
<b>447A URBAN PLANNING</b>				<b>03.0 Cr<sup>1</sup></b>
Prereq: Consent of instructor				
3597	1 08.00	M W F	Faner	2533 Christensen D
Crosslisted with Geography 470a				
<b>454 COMPAR URBAN POLIT</b>				<b>03.0 Cr<sup>1</sup></b>
Prereq: None; 213 recommended				
3598	1 01.00	M W F	H Ec	122 Paine J
<b>463 GOVT &amp; POL OF CHINA</b>				<b>03.0 Cr<sup>1</sup></b>
Prereq: None; GSB 250 recommended				
3599	1 12.00	M W F	Faner	1026 Chou I
<b>466 GOVTS &amp; POL-LATN AM</b>				<b>04.0 Cr<sup>1</sup></b>
Prereq: None; 366 recommended				
3600	1 09.00	MTWTh	H Ec	120 Garner W
<b>475B INTERNATIONAL LAW</b>				<b>03.0 Cr<sup>1</sup></b>
Prereq: 475a				
3601	1 02.00	M W F	H Ec	202 Jacoboni
<b>480 INTERNATL POLITICS</b>				<b>03.0 Cr<sup>1</sup></b>
3602	1 12.35-01.50	T Th	Faner	1028 Landecker M
<b>494 HONORS RESEARCH</b>				<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor & chairman, B average in POLS				
3603	700	To be arranged		
<b>501B METH EMPIRICAL RES</b>				<b>03.0 Cr</b>
3604	1 02.00-03.15	T Th	Faner	3075 Miller R
<b>505 TOP SEM-NORM THEORY</b>				<b>03.0 Cr</b>
3605	1 09.00-11.30	S	Wham	301A Mace G
<b>508 TOP SEM-EMPIRIC THE</b>				<b>03.0 Cr</b>
Prereq: 501a,b or consent of instruct				
3606	1 07.00-09.30 pm	W	H Ec	122 Paine
<b>515 SEM-URBAN POLITICS</b>				<b>03.0 Cr</b>
Prereq: 415 or consent of instructor				
3607	1 07.00-09.30 pm	Th	Wham	301B
<b>518 SEM-POLIT PARTIES</b>				<b>03.0 Cr</b>
Prereq: Basic courses, related training or consent of instr				
3608	1 03.35-04.50	T Th	Faner	2512 Derge D
<b>538 SEM-JUDICIAL PROC</b>				<b>03.0 Cr</b>
Prereq: 433 or equivalent or consent of instructor				
3609	1 07.35-08.50 pm	M W	Nkrs A	278 Luskin M
<b>542 PLAN &amp; BUDGET SYST</b>				<b>03.0 Cr</b>
3610	1 09.35-10.50	T Th	Pull	229 Ervin O
<b>544 ADV POLICY ANALYSIS</b>				<b>03.0 Cr</b>
3611	1 03.35-04.50	T Th	Faner	1228 Foster J
<b>547B TOP SEM-PUBLIC ADM</b>				<b>03.0 Cr</b>
Prereq: 441-3 or consent of instructor				
3612	1 07.00-09.45 pm	T	Wham	203 Foster J
<b>580 TOP SEM-INTNATL REL</b>				<b>03.0 Cr</b>
Prereq: Basic courses, related training or consent of instr				
3613	1 07.35-08.50 pm	T Th	Nkrs C	410 Schubert

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

<b>590 READINGS</b>				<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor				
3614	700	To be arranged		
<b>591 INDIVIDUAL RESEARCH</b>				<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor				
3615	700	To be arranged		
<b>595 INTERNSHIP-PUB AFF</b>				<b>01.0 to 06.0 Cr</b>
Prereq: Consent of department				
3616	700	To be arranged		
<b>599 THESIS</b>				<b>01.0 to 06.0 Cr</b>
Prereq: Consent of instructor				
3617	700	To be arranged		
<b>600 DISSERTATION</b>				<b>01.0 to 16.0 Cr</b>
3618	700	To be arranged		
<b>Presidents Scholars (PRS)</b>				
<b>251B HON SEM-SOCIAL SCI</b>				<b>01.0 to 08.0 Cr</b>
Prereq: Consent of Presidents Scholar program				
3619	1 03.35-04.50	T Th	Faner	2061 Zucker S
Above sect: Revolution & Soc Change-19th Cent Eur-3 cr				
<b>251C HON SEM-HUMANITIES</b>				<b>01.0 to 08.0 Cr</b>
Prereq: Consent of Presidents Scholar program				
3620	1 01.00	M W	Shry	105 Mack J
	01.00-02.50	F	Shry	105
Topic: Beginning Techniques of Vaudeville Perform-3 cr				
<b>299 HONORS PROJECT</b>				<b>01.0 to 15.0 Cr</b>
Prereq: Consent of Presidents Scholar program				
3621	700	To be arranged		
<b>351A HONOR SEM-SCIENCES</b>				<b>01.0 to 09.0 Cr</b>
Prereq: Consent of Presidents Scholar program				
3622	1 11.00	M W F	Nkrs A	278 Arnold R
Above sect: Drugs and Pharmaceuticals-3 cr				
3623	2 06.30-09.00 pm	T	LS II	430 Soulberger
Above sect: Biological Rhythms-2 cr				
<b>351B HON SEM-SOCIAL SCI</b>				<b>01.0 to 09.0 Cr</b>
Prereq: Consent of Presidents Scholar program				
3624	1 11.00-12.15	T Th	Comm	2012 Bytwerk R
Above section: Nazi Propaganda-3cr				
3625	2 11.00	T Th	Faner	2010 Ideus H
Above sect: Politics of the Job Search-2 cr				
3626	3 03.00-04.30	T Th	H Ec	133 Fults A
Above sect: The Changing American Family-3 cr				
<b>351C HON SEM-HUMANITIES</b>				<b>01.0 to 09.0 Cr</b>
Prereq: Consent of Presidents Scholar program				
3627	1 09.00-10.50	Th	Lawson	231 Marshall & Glenny
Above section: Contemporary Soviet Art and Culture-3cr				
3628	2 01.00	T Th	Shry	105 Mack J
	01.00-02.50	F	Shry	105
Topic: Advanced Techniques of Vaudeville Perform-3 cr				
3629	3 02.00-03.15	T Th	Faner	2205 Hillegas M
Above sect: Utopian Dreams and Nightmares-3 cr				
<b>399 HONORS PROJECT</b>				<b>01.0 to 15.0 Cr</b>
Prereq: Consent of Presidents Scholar program				
3630	700	To be arranged		
<b>499 UGRAD HONORS THESIS</b>				<b>03.0 to 09.0 Cr</b>
Prereq: Consent of department and of Presidents Schol prog				
3631	700	To be arranged		
<b>Psychology (PSYC)</b>				
<b>101 DEV EFFECT RELATION</b>				<b>03.0 Cr</b>
3663	1 03.00	M	Lawson	161 Moreland J
	10.00-11.50	T	Pull	119
Above section restricted - males				
3664	2 03.00	M	Lawson	161 Moreland J
	10.00-11.50	T	LS II	226
Above section restricted - females				
3665	3 03.00	M	Lawson	161 Moreland J
	10.00-11.50	W	LS II	226
Above section restricted - males				
3666	4 03.00	M	Lawson	161 Moreland J
	10.00-11.50	W	LS II	285D
Above section restricted - females				
3667	5 03.00	M	Lawson	161 Moreland J
	09.00-10.50	Th	Wham	212
Above section restricted - males				

3668	6	03.00	M	Lawson	161	Moreland J
		09.00-10.50	Th	LS II	226	

Above section restricted - females

**211 RESEARCH METH-PSYC** 04.0 Cr

Prereq: GSB 202

3669	1	08.00-09.15	T Th	Lawson	201	Radtke R
		12.00-01.50	T	Nkrs C	218	
3670	2	08.00-09.15	T Th	Lawson	201	Radtke R
		12.00-01.50	Th	Nkrs C	218	
3671	3	03.00	M W F	Lawson	121	Schmeck R
		02.00-03.50	T	Nkrs C	118	
3672	4	03.00	M W F	Lawson	121	Schmeck R
		02.00-03.50	Th	Nkrs C	118	

**301 CHILD PSYCHOLOGY** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3673	1	09.35-10.50	T Th	Lawson	121	Molfese D
3674	2	11.00-12.15	T Th	Wham	308	
3675	3	03.00	M W F	Faner	1005	

**303 ADOLESCENT PSYC** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3676	1	03.35-04.50	T Th	Lawson	121	Molfese V
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**304 PSYC-MATUR,OLD AGE** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3677	1	08.00	M W F	Lawson	201	Molfese V
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**305 PSYC OF PERSONALITY** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3678	1	09.35-10.50	T Th	Lawson	201	Tinsley H
3679	2	02.00	M W F	Faner	1005	Dutcher L

**307 SOCIAL PSYC** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3680	1	09.00	M W F	Ag	168	Webster S
3681	2	10.00	M W F	Wham	308	Mitchell T
3682	3	01.00	M W F	Lawson	121	Mckillip J

**309 PSYC OF LEARNING** 03.0 Cr

Prereq: 211

3683	1	11.00-12.15	T Th	Lawson	121	Schmeck R
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**311 EXP PSYC-LEARNING** 03.0 Cr

Prereq: 309

3684	1	11.00-12.15	T Th	Faner	2008	
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**312 EXP PSYC-PERCEPTION** 04.0 Cr

Prereq: 211

3685	1	09.00	M W F	LS II	430	Lit A
		09.00-10.50	Th	LS II	450	

**314 EXPER PHYSIOL PSYC** 03.0 Cr

Prereq: GSA 302, PSYC 211

3686	1	10.00	M W	Faner	2365	Wilcox R
		10.00-11.50	F	LS II	69	

**315 EXP PSYC COGN PROC** 03.0 Cr

Prereq: 211,310

3687	1	11.00	M W F	Faner	2006	Radtke R
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**316 EXP PSYC-SOCIAL** 03.0 Cr

Prereq: 211,307

3688	1	03.00-04.50	M W	Wham	301B	Davis D
		03.00	F	Wham	301B	

**320 INDUSTRIAL PSYC** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3689	1	09.00	M W F	Lawson	221	Westberg W
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**322 PERSONNEL PSYC** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3690	1	08.00	M W F	Ag	216	Purcell T
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**323 PSYC-EMPLOYEE RELAT** 03.0 Cr<sup>1</sup>

Prereq: GSB 202

3691	1	11.00	M W F	Lawson	101	Westberg W
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**330 PSYC APPL-PERS ADJ** 04.0 Cr

Prereq: 6 hours of psychology or cons of instr

3692	1	03.00-04.50	T	H Ec	206	Dutcher L
		03.00-04.50	Th	Ag	218	
3693	2	03.00-04.50	T	H Ec	206	Dutcher L
		03.00-04.50	Th	Pull	229	
3694	3	03.00-04.50	T	H Ec	206	Dutcher L
		03.00-04.50	Th	Pull	215	
3695	4	03.00-04.50	T	H Ec	206	Dutcher L
		03.00-04.50	Th	Pull	41	

**391 INDIVIDUAL STUDY**

Prereq: Consent of instructor

3696 700 To be arranged

01.0 to 12.0 Cr<sup>2</sup>**392 INDIVIDUAL STUDY**

Prereq: Consent of instructor

3697 700 To be arranged

01.0 to 12.0 Cr

**394 UGRAD PRACT-COL TCH** 01.0 to 09.0 Cr

Prereq: Senior psychology major and permission of instr

3698 1 12.00 W LS II 430 Carrier N

**399 RES & INV-HONORS** 01.0 to 09.0 Cr

Prereq: Consent of instructor

3699 1 10.00-11.50 F LS II 285D Mchese J

Consent of the Department of Psychology is necessary for unclassified grad students to register for 400- and 500-level courses.

**407 THEORET ISSUES LRNG** 03.0 Cr

Prereq: 309 or equivalent

3700 1 03.00 M W F Wham 303 Meltzer D

**415 PSYCHOPHARMACOLOGY** 04.0 Cr

Prereq: GSA 302, GSB 202

3701 1 09.00-10.50 T Th Ag 168 Baez L

**421 PSYC TESTS & MEAS** 03.0 Cr

Prereq: 6 hrs PSYC

3702 1 02.00 M W F Wham 112 Ramanaiah N

**431 PSYCHOPATHOLOGY** 03.0 Cr<sup>1</sup>

Prereq: 305 or cons of instr

3703 1 10.00 M W F Wham 302 Haynes S

3704 2 10.00 M W F Wham 302 Haynes S

Above section restricted to psychology majors.

Consent of the Department of Psychology is necessary for unclassified grad students to register for 400- and 500-level courses.

**510 STIMU CONTROL-BEHAV** 03.0 Cr

Prereq: Consent of instructor

3705 1 03.35-04.50 T Th Faner 2204 Meltzer D

**513 HUMAN PSYCHOPHSL** 03.0 Cr

Prereq: Graduate standing

3706 1 01.00 M W F Wham 301B Gannon L

**522B EXPER DESIGN & ANAL** 04.0 Cr

Prereq: 522a

3707 1 11.00-12.50 F Wham 205 Ramanaiah N

11.00-12.15 T Th Pull 215

**530B SYS-PERS,PSYCHOTHER** 03.0 Cr

Prereq: Consent of instructor

3708 1 09.00 M W Wham 319 Rader &amp; Schill

09.00-10.50 F Wham 319

**533 EXP APPR-PSYCHOPATH** 02.0 Cr

Prereq: Psyc grad or cons of instr

3709 1 10.00-11.50 W Faner 2206 Ringuette E

**535 PSYCHOPATHOLOGY** 03.0 Cr

Prereq: Psyc grad student or consent of instructor

3710 1 04.00 M LS II 226 Gannon L

03.00-04.50 W LS II 226

**560 SOCIAL PSYC PROSEM** 03.0 Cr

Prereq: Permission of instr

3711 1 09.35-10.50 T Th Faner 2373 Mitchell T

**564 EVAL SOC INTERVENT** 03.0 Cr

Prereq: 500-level statistics course

3712 1 To be arranged Mckillip J

**576 HUMAN ENGINEERING** 03.0 Cr

Prereq: Cons of instr

3713 1 02.00 M LS II 285D Lit A

02.00-03.50 W F LS II 285D

**585 ADVANCED SEMINAR** 01.0 to 18.0 Cr

Prereq: Cons of instr

3714 1 To be arranged Baez L

Above section: Bioclinical Seminar-1 cr hr

3715 2 To be arranged Davis D

3716 3 To be arranged Levitt R

3717 4 To be arranged Mchese J

3718 5 To be arranged Tinsley H

3719 6 08.00-09.15 T Th Wham 307 Molfese D



590 READINGS IN PSYC				01.0 to 12.0 Cr	
Prereq: Cons of instr					
3720	700	To be arranged			
593 RESEARCH IN PSYC				01.0 to 24.0 Cr	
Prereq: Consent of instructor					
3721	700	To be arranged			
594E PRACT-CLINICAL PSYC				01.0 to 16.0 Cr	
Prereq: Consent of instructor					
3722	1	To be arranged		Schill & Rader	
3723	2	01.00-03.50	Th	0481 145B	Bekker L
		02.00-03.50	T	LS II 275E	
3724	3	01.00-03.50	Th	0481 145B	Durlak J
		02.00-03.50	T	LS II 285D	
3725	4	01.00-03.50	Th	0481 145B	Haynes S
		02.00-03.50	T	LS II 226	
3726	5	01.00-03.50	Th	0481 145B	Ringuette E
		02.00-03.50	T	Faner 2365	
3727	6	01.00-03.50	Th	0481 145B	Shoemaker D
		02.00-03.50	T	Faner 2006	

594F PRACT-COUNSEL PSYC					01.0 to 16.0 Cr	
Prereq: Consent of instructor						
3728	1	To be arranged			Harren V	
3729	2	To be arranged			Dutcher L	
3730	3	10.00-11.50	M	LS II	226	Snyder J

594J PRACT-CHILD PSYC		01.0 to 16.0 Cr
Prereq: Consent of instructor		
3731	1 To be arranged	Odonnell J

594L PRACT-TEACHING PSYC				01.0 to 16.0 Cr
Prereq: Consent of instructor				
3732	1	12.00	W LS II	430 Carrier N

<b>595 INTERNSHIP</b>		01.0 to 12.0 Cr
Prereq: Psychology graduate student		
3733	700 To be arranged	

597 PREPROFESSION TRAIN		01.0 Cr
Prereq: Psychology graduate student		
3734	700	To be arranged
Above section - 1cr only		

598 ETHICAL,PROF PROB										03.0 Cr	
Prereq: Consent of instructor											
3735	1	01.00	M	W	F	Faner	2010	Harren	V		

<b>599 THESIS</b>		01.0 to 06.0 Cr	
3736	700	To be arranged	

<b>600 DISSERTATION</b>		01.0 to 24.0 Cr	
3737	700	To be arranged	

## Public Visual Communications (PVC)

541B SEM-HIST OF PHOTOG					03.0 Cr
Prereq: 500					
3738	1	11.00-12.15	T Th	Nkrs B 440	Swedlund C

12.35-01.50	T Th	Comm	1122
542B	SEM IN FILM HISTORY		03.0 Cr
Prereq: 500			

3739	1	07.30-09.50 pm	T	Comm	1021	Mercer J	
570 PROG ANALY & CRITIC						03.0 Cr	
Prereq: 500							

3740	1	07.30-10.00pm	M	Comm	1021 Olson T	
571 REG,CONTROL PUB COM						03.0 Cr
Prereq: 500						

3741	1	05.00-07.20	M	Comm	1021	Lynch C
572B MGT OF PHOTOG UNIT						02.0 Cr
Prereq: 500						

3742	1	To be arranged	Horrell C
573 PUBLIC TELECOMM MGT			03.0 Cr
Prereq: 500			

3743	1	05.00-07.20	T	Comm	1021	Kurtz J	
574 CONTEMP FILM THEORY						03.0 Cr	
Prereq: 500							

3744	1	To be arranged	Fagin S
580	SEM-CUR TRENDS		02.0 Cr
Prereq: 500			

589 SEM-PUB COM,DYN SOC				03.0 Cr
Prereq: 500				
3746	'1	05.00-07.20	Th Comm 1021	Shipley C

591 INDIV STUDY IN PVC		01.0 to 03.0 Cr
Prereq: 500		
3747	700	To be arranged

<b>597 PRODUCTION SEMINAR</b>		<b>02.0 to 06.0 Cr</b>
Prereq: 500 & 24 hrs completed grad work or cons-student com		
3748	700	To be arranged

599 THESIS		03.0 to 06.0 Cr
Prereq: 500, 589		
3749	700	To be arranged

## Radio-Television (R-T)

<b>300M WRIT PERFORM PROD</b>	<b>04.0 Cr</b>
Prereq: Sophmore standing	

3750	1	10.00	T Th Lawson 171 Olson T
		08.00-09.50	M W Comm 1015
3751	2	10.00	T Th Lawson 171 Olson T
		08.00-09.50	W F Comm 1015
3752	3	10.00	T Th Lawson 171 Olson T
		08.00-09.50	M F Comm 1015
3753	4	10.00	T Th Lawson 171 Olson T
		10.00-11.50	M W Comm 1015
3754	5	10.00	T Th Lawson 171 Olson T
		10.00-11.50	T Th Comm 1015
3755	6	10.00	T Th Lawson 171 Olson T
		10.00-11.50	W F Comm 1015
3756	7	10.00	T Th Comm 1015 Olson T
		10.00-11.50	T Th Comm 1015
3757	8	10.00	T Th Lawson 171 Olson T
		10.00-11.50	M F Comm 1015
3758	9	10.00	T Th Lawson 171 Olson T
		12.00-01.50	M W Comm 1015
3759	10	10.00	T Th Lawson 171 Olson T
		12.00-01.50	T Th Comm 1015
3760	11	10.00	T Th Lawson 171 Olson T
		12.00-01.50	W F Comm 1015
3761	12	10.00	T Th Lawson 171 Olson T
		12.00-01.50	T Th Comm 1015
3762	13	10.00	T Th Lawson 171 Olson T
		12.00-01.50	M F Comm 1015

<b>300P R-T FOUND &amp; PROGRAM</b>	<b>04.0 Cr</b>
Prereq: Sophomore standing	

3763	1	11.00	MTWTh Lawson 171 Lynch C
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Prereq: C in 300m and p					
3764	1 11.00	T Th	Pull	.227	Yoder J
388 BROADCAST LAW & POL				02.0 Cr	

3764	1	11.00	T Th Pull 227 Yoder J
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3766	2 01.00	M W F	Comm	1022	Kurtz J
310	R-T NEWS WRITING				03.0 Cr

3765	1	10.00	M W F Comm 1046 Kurtz J
3766	2	01.00	M W F Comm 1022 Kurtz J

<b>311 R-T NEWS REPORTING</b>		<b>03.0 Cr</b>
Prereq: C in 300m and p;308 and 310		

3767	1	09.00	M W F Pull 208 Brown E
3768	2	02.00	M W F Comm 1046 Criswell B

Prereq: C in 300m and p;325				
3770	1	07.00-10.00 pm	T Th	Comm 1015 Terwische D
340. PROD ANAL MEDIA CRI				03.0 Cr

3769	1	01.00	M W F Comm 1046 Brown E
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3772	2	09.00	M	W	F	Comm	1046	
3773	3	12.00	M	W	F	Comm	1046	Shipley C
3774	4	03.00	M	W	F	Comm	1046	Terwische D

3770	1	07.00-10.00 pm	T Th Comm 1015 Terwische D
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3775	1 08.00	M W F	Lawson	101 Dybvig E	
360	R-T PERFORMANCES				04.0 C

3771	1	08.00	M W F Comm 1046 Yoder J
3772	2	09.00	M W F Comm 1046
3773	3	12.00	M W F Comm 1046 Shipley C
3774	4	03.00	M W F Comm 1046 Terwische D

Additional meeting times			
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<b>360 R-T PERFORMANCES</b>		04.0 Cr	
Prereq: B in 300m, C in 300p; Speech 104			

3776	1	08.00-09.50	T Th Comm 1015 Hildreth R
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To be arranged

Additional meeting times

<sup>1</sup>Elective Pass/Fail<sup>2</sup>Mandatory Pass/Fail

## 78 SPRING 1977

3777	2	02.00-03.50	T Th	Comm	1015	Shipley C	
		To be arranged					
		Additional meeting times					
3778	3	02.00-03.50	M W	Comm	1015		
		To be arranged					
		Additional meeting times					
		<b>363 INTERMED RADIO PROD</b>					03.0 Cr
		Prereq: C in 300m and p					
3779	1	02.00-03.50	M W	Comm	35C	Garry K	
		To be arranged					
		Additional meeting times					
3780	2	02.00-03.50	T Th	Comm	35C	Criswell B	
		To be arranged					
		Additional meeting times					
		<b>365 TV STUDIO OPERATION</b>					02.0 Cr
		Prereq: C in 300m and p					
3781	1	05.00	T	Comm	1046	Mampre V	
		To be arranged					
		Additional meeting times					
		<b>369 BASIC TV DIRECTING</b>					02.0 Cr
		Prereq: C in 300m and p;340 and 365					
3782	1	08.00-11.50	M	Comm	1063	Rochelle D	
3783	2	08.00-11.50	T	Comm	1063	Rochelle D	
3784	3	08.00-11.50	W	Comm	1063	Rochelle D	
3785	4	08.00-11.50	Th	Comm	1063	Rochelle D	
		<b>370 TV NEWSFILM PRODUCT</b>					03.0 Cr
		Prereq: C in 300m and p					
3786	1	02.00-03.50	T	Comm	1022	Ryan S	
		02.00-03.50	W	Comm	1022		
3787	2	02.00-03.50	T	Comm	1022	Ryan S	
		02.00-03.50	Th	Comm	1022		
3788	3	02.00-03.50	T	Comm	1022	Ryan S	
		02.00-03.50	F	Comm	1022		
		<b>371 TEC-TV STG,LT,GRAPH</b>					02.0 Cr
		Prereq: C in 300m and p					
3789	1	09.00-10.50	T Th	Comm	1059	Walker M	
		<b>377 R-T ADVER AND SALES</b>					03.0 Cr
		Prereq: C in 300m and p, and in 351					
3790	1	09.35-10.50	T Th	Comm	1022	Dibvig E	
3791	2	10.00	M W F	Comm	1022		
		<b>383 BASIC R-T WRITING</b>					03.0 Cr
		Prereq: C in 300m and p; 340					
3792	1	10.00-11.50	T Th	Comm	1046	Yoder J	
3793	2	02.00-03.50	T Th	Comm	1046	Terwische D	
		<b>384 RADIO-TV PRACTICUM</b>					01.0 to 02.0 Cr <sup>2</sup>
		Prereq: C in 300m and p, and consent of instructor					
3794	1	05.00	Th	Comm	1046	Rochelle D	
		<b>390 OPERATIONS &amp; MGT</b>					04.0 Cr
		Prereq: C in 300m and p;308,351 & 377					
3795	1	04.00	MTWTh	Comm	1046	Kurtz J	
		<b>391 INDEPENDENT STUDY</b>					01.0 to 02.0 Cr
		Prereq: C in 300m and p; consent of instructor					
3796	700	12.00	T	Comm	1046		
		To be arranged					
		<b>393 RADIO,TV &amp; SOCIETY</b>					03.0 Cr
		Prereq: C in 300m & p;completion of 90hours					
3797	1	08.00-09.15	T Th	Comm	1046	Lynch C	
3798	2	11.00	M W F	Comm	1022	Ryan S	
		<b>395 INTERNSHIP PROGRAM</b>					02.0 to 04.0 Cr
		Prereq: Jr status, 3.0 or better avg in maj.& sel comm cons					
3799	700	12.00	Th	Comm	1046		
		To be arranged					
		<b>430 PUB AFF &amp; R-T ESTAB</b>					02.0 Cr
		Prereq: C grade in 300m and 300p					
3800	1	12.00	T Th	Comm	1046		
		<b>470 DOCUMENT FILM PROD</b>					03.0 Cr <sup>2</sup>
		Prereq: C in 300m,p & 370 or C in C&P355,356 & instr cons					
3801	1	07.00-10.00 pm	M	Comm	1006	Ryan S	
		<b>481 ITV ADMIN,PROD,UTIL</b>					02.0 Cr
		Prereq: C grade in 300m and 300p					
3802	1	01.00	T Th	Comm	1046		

		<b>483 ADVANCE R-T WRITING</b>					03.0 Cr
		Prereq: C grade in 300m,300p and 383; 340					
3803	1	08.00-09.50	T Th	Comm	1016	Terwische D	
3804	2	12.00-01.50	T Th	Wham	212	Terwische D	
		<b>489 RADIO-TV WORKSHOP</b>					02.0 to 06.0 Cr
		Prereq: C grade in 300m,p & consent of instructor					
3805	1	To be arranged					
		<b>491 INDEPENDENT STUDY</b>					03.0 Cr
		Prereq: C grade in 300m and 300p and consent of instructor					
3806	700	12.00	T	Comm	1046		
		To be arranged					

## Recreation (REC)

		<b>300 INTRO-LEISURE &amp; REC</b>					03.0 Cr
3809	1	09.00	M W F	Wham	205		
3810	2	02.00	M W F	Wham	205		
		<b>301 OUTDOOR EDUCATION</b>					03.0 Cr
		Prereq: 300, 305 and 315					
3811	1	01.00	W	Wham	203	Smith O	
		01.00-03.50	F	0595	1		
		<b>305 REC PROG &amp; LDRSH</b>					03.0 Cr
		Prereq: Must be taken concurrently with 300					
3812	1	11.00	M W F	Ag	216		
		<b>310B REC SKL-DRAMATICS</b>					02.0 Cr
		Prereq: 300, 305 and 315					
3813	1	04.00	M W	Pull	34	Taylor L	
		<b>310C REC SKL-LEISURECRFT</b>					02.0 Cr
		Prereq: 300, 305 and 315					
3814	1	02.00	M W	Pull	118		
		<b>310E REC SKL-CAMP CRAFT</b>					02.0 Cr
		Prereq: 300, 305 and 315					
3815	1	03.00-04.50	W	Wham	321	Abernathy W	
		<b>310G REC SKL-CAMP COUNSL</b>					02.0 Cr
		Prereq: 300, 305 and 315					
3816	1	03.00	T Th	Wham	303		
		<b>315 REC FOR SPEC GROUPS</b>					03.0 Cr
		Prereq: Concurrent enrollment in 300 and/or 305					
3817	1	10.00	M W F	Ag	214	Smith H	
		<b>340B ACT-MENTAL ILL,E.D.</b>					01.0 Cr
		Prereq: 300, 305 and 315					
3818	1	11.00	T	Wham	305		
		<b>340D REC ACTIV AGED</b>					01.0 Cr
		Prereq: 300, 305 and 315					
3819	1	11.00	Th	Wham	305		
		<b>350A REC WKSHP-DAY CAMPS</b>					01.0 Cr
		Prereq: 300, 305 and 315					
3820	1	01.00	M	Wham	303		
		<b>350C REC WKSHP-STORYTELL</b>					01.0 Cr
		Prereq: 300, 305 and 315					
3821	1	01.00	W	Wham	303		
		<b>350E REC WKSHP-FAMILY</b>					01.0 Cr
		Prereq: 300, 305 and 315					
3822	1	01.00	F	Wham	303		
		<b>365 PARK &amp; REC ADMINIS</b>					03.0 Cr
		Prereq: 300, 305 and 315					
3823	1	10.00	M W F	Wham	326	Obrien W	
		<b>368 CAMP MANAGEMENT</b>					02.0 Cr
		Prereq: 300, 305 and 315					
3824	1	09.00	M W	Wham	210	Smith O	
		<b>380A FLD WRK-PARK &amp; COMM</b>					01.0 to 06.0 Cr
3825	1	To be arranged					Abernathy W
		<b>380B FLD WRK-SPECIAL POP</b>					01.0 to 06.0 Cr
3826	1	To be arranged					Freeberg W
		<b>385 BASIC RES,READ-REC</b>					01.0 to 02.0 Cr
		Prereq: 300, 305 and 315					
3827	700	To be arranged					
		<b>390 OUTDOOR REC MGT</b>					02.0 Cr
		Prereq: 300, 305 and 315					
3828	1	12.00	M W	Wham	317	Meewen D	
		<b>395 MAINT REC AREAS,FAC</b>					03.0 Cr
		Prereq: 300, 305 and 315					
3829	1	03.35-04.50	T Th	Wham	208	Abernathy	
		<b>401 ENVIRONMENT EDUCAT</b>					03.0 Cr
3830	1	01.00-02.50	W F	Ag	144	Yambert D	



423	ENVIRONMENT INTERP	03.0 Cr
3831	1 10.00-11.50 T Th Ag 144	
460	COMM,INST REC-S POP	03.0 Cr
	Prereq: 300, 305 and 315	
3832	1 06.30-09.00 pm W Pull 41	Freeberg W
470	SCH & COMMUNITY REC	02.0 Cr
	Prereq: 300, 305 and 315	
3833	1 02.00 T Th Ag 168	Taylor L
490A	INTERN-PARK & COMM	02.0 to 12.0 Cr
	Prereq: 16 hours of recreation and consent of instructor	
3834	1 To be arranged	Abernathy W
490B	INTERN-SPEC POPULAT	02.0 to 12.0 Cr
	Prereq: 16 hours of recreation and consent of instructor	
3835	1 To be arranged.	Freeberg W
500	PRINCIPLES OF REC	03.0 Cr
3836	1 06.30-09.00 pm M Wham 326	O'Brien W
530	PROGRAMS IN REC	03.0 Cr
	Prereq: 500 or concurrent enrollment or consent of instr	
3837	1 06.30-09.00 pm Th Wham 303	Smith H
550	RESEARCH IN REC	03.0 Cr
	Prereq: 530	
3838	1 06.30-09.00 pm T H Ec 120	Freeberg W
565	SEM-ENVR,OUTDOOR ED	03.0 Cr
	Prereq: Consent of instructor	
3839	1 07.00-10.00 pm M Wham 328	
570	SEMINAR IN REC MGT	03.0 Cr
	Prereq: 520 and 530	
3840	1 06.30-09.00 pm W Pull 39	Taylor L
575	INDIVIDUAL RESEARCH	01.0 to 06.0 Cr
	Prereq: Consent of instructor	
3841	700 To be arranged	
580	READ-LEISURE & REC	01.0 to 06.0 Cr
	Prereq: Consent of instructor	
3842	700 To be arranged	
596	FIELD WORK IN REC	01.0 to 06.0 Cr
	Prereq: Major in recreation and permission of the department	
3843	700 To be arranged	
599	THESIS	01.0 to 03.0 Cr
	Prereq: Consent of the department	
3844	700 To be arranged	

## Rehabilitation (REHB)

400	INTRO TO REHAB	03.0 Cr
3845	1 08.00-09.15 M W Cl 326	Craig K
3846	2 06.00-09.00 pm M Wham 203	Viecelli L
406	INTRO TO BEHAV MOD	03.0 Cr
3847	1 09.00 M W F Pull 34	Poppen Sanders R
3848	810 To be arranged	Vienna
419	CROSS-CULTURAL REHB	02.0 Cr
	Prereq: Consent of instructor	
3849	1 06.00-08.00 pm M Pull 310	Robinson
421	VOC DEVEL & PLACE	03.0 Cr
	Prereq: 400 or 501	
3850	1 04.00-05.30 M W Wham 302	Bryson & Renzaglia
3851	2 04.00-05.30 M Th Wham 302	
425	DEV EMPLOY OPPORTUN	01.0 to 06.0 Cr
	Prereq: Special standing & consent of instructor	
3852	1 To be arranged	Viecelli
431	ASSESS PROC IN REHB	03.0 Cr
3853	1 10.00-11.50 W Cl 326	Gardner M
	To be arranged	
	One additional hour	
445A	REHB SERVICES-AGING	02.0 Cr
	Prereq: Consent of instructor	
3854	1 01.00-02.50 M Wham 319	Gardner, Hawley, Bender
445B	SERV-ALCO, DRUG ABU	02.0 Cr
	Prereq: Consent of instructor	
3855	1 10.00-11.50 M Wham 203	Greenfell J

445D	REHB SERV-EMOT DIST	02.0 Cr
	Prereq: Consent of instructor	
3856	1 07.00-09.00 pm M Cl 326	Schumacker B
451	GENERL REHB COUNSEL	04.0 Cr
3857	1 05.45-09.15 M Cl 328	Greenfell J
479	TECH WRITING-REHAB	00.0 to 02.0 Cr
3858	1 10.00 M W Wham 301B	Hawley & Renzaglia
490	READINGS IN REHAB	01.0 to 02.0 Cr
	Prereq: Consent of instructor	
3859	700 To be arranged.	
494	WORK EXPER IN REHAB	01.0 to 12.0 Cr <sup>1</sup>
	Prereq: Consent of department	
3860	700 To be arranged	
501	REHAB FOUNDATIONS	02.0 Cr
	Prereq: Consent of the instructor	
3861	1 To be arranged	Allen H
	Lab meets 8-12 AM Friday in CL 334e	
3862	2 To be arranged	Allen H
3863	3 To be arranged	Allen H
508	COMPLEX BEHAV ANALY	03.0 Cr
	Prereq: Consent of instructor	
3864	1 02.00-03.15 T Th Cl 326	Poppen R
513	MED,PSY-SOC ASP-DIS	01.0 to 03.0 Cr
	Prereq: Consent of department	
3865	1 06.00-09.30 pm W Lawson 181	Bender & Schumacher
523	JOB RESTRUC-HANDICP	03.0 Cr
	Prereq: 421 and consent of instructor	
3866	1 08.00-09.30 T Th Cl 326	Craig
531	IND ASSESS PROC-RHB	03.0 Cr
	Prereq: 431 and consent of instructor	
3867	1 09.00-12.00 F Cl 326	Gardner M
533	VOCATION APPRAISAL	02.0 Cr
	Prereq: Consent of instructor	
3868	1 03.00-04.50 M Ede Lorenz	
545	BEH MOD-MENT RETARD	03.0 Cr
	Prereq: Consent of instructor	
3869	1 06.00-09.00 pm T Cl 328	Cuvo
564	SCHL RELATED BEHAV	03.0 Cr
	Prereq: Consent of instructor	
3870	1 To be arranged	Sanders
570	REHB ADMINISTRATION	03.0 Cr
	Prereq: Consent of instructor	
3871	1 06.00-09.00 pm Th Cl 304A	Robinson W
572	VOL ADMIN & PROGRAM	02.0 Cr
	Prereq: Consent of department	
3872	1 05.45-07.25 M Cl 109	Lee R
575	CASE MGT & REPORT	02.0 Cr
	Prereq: Consent of department	
3873	1 To be arranged	Bender E
576	DEV,SUPERV-REHB EMP	02.0 to 03.0 Cr
	Prereq: Consent of instructor	
3874	1 06.00-08.50 pm T Pull 119	Craig
577	BEHAVIOR APPARATUS	02.0 Cr
	Prereq: Consent of instructor	
3875	1 06.00-07.50 pm Th Cl 334	Poppen R
579	ADV FISCAL MGT-REHB	03.0 Cr
	Prereq: 570 and 573	
3876	1 06.00-09.00 pm Th Cl 328	Lorenz
582	SEM-REHAB SERVICES	03.0 Cr
	Prereq: Consent of instructor	
3877	1 10.00-12.50 M Cl 326	Robinson
584	SEM-BEHAVIOR MOD	03.0 Cr
	Prereq: Consent of instructor	
3878	1 11.00-12.30 T Th Cl 326	
585	SEM-COUNS/COORD SER	02.0 Cr
	Prereq: Consent of instructor	
3879	1 09.00-10.50 F Wham 307	Bryson & Renzaglia

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

591	INDEP PROJECTS-REHB	01.0 to 06.0 Cr
Prereq: Consent of instructor		
5880	1 To be arranged	Cuvo
5881	700 To be arranged	
593	RESEARCH IN REHAB	01.0 to 06.0 Cr
Prereq: Consent of instructor		
5882	1 To be arranged	
5883	2 09.00-11.50	S Cl 109 Hawley I
Above section 3 or only		
5884	3 09.00-12.00	S Cl 328 Hawley
5885	4 01.00-03.50	M Cl 326 Allen H
Above section 3 or only		
5886	700 To be arranged	
594A	PRACT IN REHB-ADMIN	01.0 to 12.0 Cr
Prereq: Consent of dept		
5887	700 To be arranged	
594B	PRACT-BEHAV MODIFIC	01.0 to 12.0 Cr
Prereq: Consent of dept		
5888	700 To be arranged	
594C	PRACT IN REHB COUNS	01.0 to 12.0 Cr
Prereq: Consent of dept		
5889	700 To be arranged	
595	INTERNSHIP IN REHAB	01.0 to 12.0 Cr
Prereq: 594 and consent of department		
5890	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
Prereq: Consent of instructor		
5891	700 To be arranged	

Religious Studies (RELS)

320B	BIBLE STU-NEW TEST	08.0 Cr <sup>1</sup>
5894	1 09.00	M W F Faner 1226 Miner D
334B	RELIG OF FAR EAST	08.0 Cr <sup>1</sup>
5895	1 09.35-10.50	T Th Faner 1032 Bengtson D
335	REL & CULT-AMERICA	04.0 Cr <sup>1</sup>
5896	1 02.00-03.50	M W Wham 329 Hutch R
361	RELIGIOUS ART & MUS	04.0 Cr
5897	1 10.00-11.50	M W Wham 319 Hayward J
430	RELIG TRAD OF S ILL	04.0 Cr
5898	1 07.35-09.15 pm	T Th Wham 312 Hutch R
496	HONORS READINGS-REL	01.0 to 06.0 Cr
Prereq: Consent of department		
5899	700 To be arranged	

Russian (RUSS)

136A	ELEMENTARY RUSSIAN	04.0 Cr <sup>1</sup>
5900	1 01.00	MT Th F Ag 218
136B	ELEMENTARY RUSSIAN	04.0 Cr <sup>1</sup>
Prereq: 136a		
5901	1 11.00	M F Faner 2205
		T Th Wham 301B
5902	2 02.00	T Th F Faner 3113
		02.00 W Faner 2073
201B	INTERMEDIATE RUSS	04.0 Cr <sup>1</sup>
Prereq: 201a		
5903	1 09.00	MT Th Nkrs C 410 Kupeek
		09.00 F Pull 37
278B	TRANSLATION TECHNIQ	03.0 Cr <sup>1</sup>
Prereq: 278a		
5904	1 To be arranged	Kupeek
310	SURVEY OF RUSS LIT	04.0 Cr
Prereq: 306 or approval of department		
5905	1 11.00	MT Th F Ag 148 Kupeek
480	RUSSIAN REALISM	04.0 Cr <sup>1</sup>
Prereq: 310 or equivalent		
5906	1 To be arranged	Kupeek
490	INDEPENDENT STUDY	01.0 to 03.0 Cr <sup>1</sup>
Prereq: Consent of RUSS section head		
5907	700 To be arranged	

School of Technical Careers (STC)

101	BUSINESS CORRESPOND	02.0 Cr
5908	1 03.00	T Th Wham 317 Hertz V
102	TECHNICAL WRITING	02.0 Cr
5909	1 09.00	T Th Wham 201 Hertz V
5910	2 11.00	M W F1 107 Hertz V
5911	3 01.00	T Th Nkrs C 116 Hertz V
5912	4 03.00	M W Wham 328 Hertz V
5913	5 04.00	T Th Wham 317 Hertz V
5914	6 04.00	M W Faner 2463
103	FUNDAMENT OF MATH	02.0 Cr
5915	1 To be arranged	
104	BUSINESS MATH	02.0 Cr
5916	1 12.00	T Th F1 111
105A	TECHNICAL MATH	02.0 Cr
Prereq: One year of high school algebra or STC 103		
5917	1 08.00	T Th Avtech 116
5918	201 08.00-09.50	T Th Dorm I 101
Above section meets Jan 17 - Mar 11		
5919	202 11.00	MTWTh F1 109
Above section meets Jan 17 - Mar 11		
5920	203 12.00	MTWTh Pull 316
Above section meets Jan 17 - Mar 11		
105B	TECHNICAL MATH	02.0 Cr
Prereq: 105a		
5921	201 08.00-09.50	T Th Dorm I 101
Above section meets Mar 14 - May 7		
5922	202 11.00	MTWTh F1 109
Above section meets Mar 14 - May 7		
5923	203 12.00	MTWTh Pull 316
Above section meets Mar 14 - May 7		
107A	APPLIED PHYSICS	02.0 Cr
Prereq: High school algebra or 103		
5924	201 08.00	M W F Faner 1326 Watson P
To be arranged		
Above section meets Jan 17 - Mar 11		
5925	202 09.00	M W Ag 166
		09.00 T Th Nkrs C 218
		10.00 T Ag 166
Above section meets Jan 17 - Mar 11		
5926	203 10.00	M WThF Dorm I 101
		11.00 Th Dorm I 101
Above section meets Jan 17 - Mar 11		
5927	204 02.00	M W F Dorm I 101
		03.00 M W Dorm I 101
Above section meets Jan 17 - Mar 11		
107B	APPLIED PHYSICS	02.0 Cr
Prereq: High school algebra or 103		
5928	201 08.00	M W F Faner 1326 Watson P
To be arranged		
Above section meets Mar 14 - May 7		
5929	202 09.00	M W Ag 166
		09.00 T Th Nkrs C 218
		10.00 T Ag 166
Above section meets Mar 14 - May 7		
5930	203 10.00	M WThF Dorm I 101
		11.00 Th Dorm I 101
Above section meets Mar 14 - May 7		
5931	204 02.00	M W F Dorm I 101
		03.00 M W Dorm I 101
Above section meets Mar 14 - May 7		
108	CHEM OF FUELS & LUB	02.0 Cr
5932	201 03.00	T Th F3 144
		03.00-04.50 M F3 144
Above section meets Mar 14 - May 7		
118	APPLIED CALCULUS	02.0 Cr
Prereq: 105 or MATH 111		
5933	1 12.00	T Th Wham 317
5934	2 12.00	T Th Ag 150
5935	3 03.00	T Th Tech A 322
141	INTRO PHSL&HUM ANAT	03.0 Cr
5936	1 08.00	M W F Wham 205
5937	2 02.00	M W F F1 107
153A	ORAL REPORTING	02.0 Cr
5938	1 09.00	M W Dorm I 100 Workun A
5939	2 09.00	T Th Wham 328 Workun A
5940	201 12.00	MTWTh Ag 220 Workun A
Above section meets Jan 17 - Mar 11		

3941	202 02.00	MTWTh	Ag	220	Workun A	
Above section meets Jan 17 - Mar 11						
153B CONFERENCE METHODS				02.0	Cr	
3942	1 11.00	T Th	Ag	116	Workun A	
3943	2 01.00	T Th	Ag	220	Workun A	
3944	201 12.00	MTWTh	Ag	220	Workun A	
Above section meets Mar 14 - May 6						
3945	202 02.00	MTWTh	Ag	220	Workun A	
Above section meets Mar 14 - May 6						
199 INDIVIDUAL STUDY				01.0 to 10.0	Cr	
Prereq: Sponsor,prog supervis & divisn chairman approval						
3946	700	To be arranged				
200 PRIMARY FLIGHT THEO				02.0	Cr	
3947	1 12.00	M W F	Flight	17	Ketrng J	
3948	2 04.00	M W F	Flight	17	Ketrng J	
201 FLIGHT-PRIMARY				02.0	Cr	
3949	1	To be arranged				
202 FLT-BASIC,INT THEOR				02.0	Cr	
3950	1 05.00	M W	Flight	17	Ketrng J	
203 FLIGHT-BASIC				01.0	Cr	
3951	1	To be arranged				
204 FLIGHT-INTERMEDIATE				01.0	Cr	
3952	1	To be arranged				
205 FLIGHT-INSTRUM THEO				02.0	Cr	
3953	1 05.00	T Th	Flight	17	Ketrng J	
206 FLT-INSTRUM & ADVAN				02.0	Cr	
3954	1	To be arranged				
207 FLT-MULTI-ENG OPER				01.0	Cr	
3955	1	To be arranged				
215A DRAFTING GRAPHICS				03.0	Cr	
Prereq: Concurrent enrollment in ID 231						
3956	1 01.00-03.50	T Th	0721	108		
215B DRAFTING GRAPHICS				03.0	Cr	
Prereq: 215a						
3957	1 08.00-10.50	T Th	Tech A	307		
3958	2 08.00-10.50	T Th	0721	108		
3959	3 08.00-10.50	T Th	0721	107		
299 INDIVIDUAL STUDY				01.0 to 16.0	Cr	
Prereq: Sponsor,prog superv & division chairman approval						
3960	700	To be arranged				
300 FLT-INSTR(AIRPLANE)				02.0	Cr	
3961	1	To be arranged				
301 FLT-INS(AIRPLN-M-E)				01.0	Cr	
3962	1	To be arranged				
302 FLT-INS(AIRPLN-INS)				01.0	Cr	
3963	1	To be arranged				
319 OCCUPAT INTERNSHIP				01.0 to 15.0	Cr <sup>2</sup>	
3964	700	To be arranged				
320 WORK STUDY INTERNSP				01.0 to 10.0	Cr <sup>2</sup>	
3965	700	To be arranged				
321 SEM IN TECH CAREERS				03.0	Cr	
3966	1 12.35-01.50	T Th	0682	107		
350 TECH CAREER SUBJECT				01.0 to 32.0	Cr	
Prereq: Consent of instructor						
3967	700	To be arranged				
400 FLT-AIR TRANS PILOT				01.0	Cr	
3968	1	To be arranged				
421 PRE-PROF SEMINAR				03.0	Cr <sup>1</sup>	
Prereq: Enrollment in STC baccalaureate prog or inst consent						
3969	1 03.35-04.50	T Th	0682	107		

### Science College (SCI)

258	WORK EXPER CREDIT	02.0 to 08.0	Cr
3970	700	To be arranged	

### Secondary Education (SED)

340 TCH READING IN H.S.				03.0	Cr
3971	1 08.00-09.15	T Th	Wham	208	
3972	2 10.00	M W F	Wham	208	
3973	3 12.00	M W F	Wham	208	

375A IND RES-CURRICULUM				01.0 to 06.0	Cr
3974	700	To be arranged			
375B IND RES-SUPERVISION				01.0 to 06.0	Cr
3975	700	To be arranged			
375C IND RES -LANG ARTS				01.0 to 06.0	Cr
3976	700	To be arranged			
375D IND RES-SCIENCE				01.0 to 06.0	Cr
3977	700	To be arranged			
375E IND RES-READING				01.0 to 06.0	Cr
3978	700	To be arranged			
375F IND RES-SOC STUDIES				01.0 to 06.0	Cr
3979	700	To be arranged			
375G IND RES-PROB IN SED				01.0 to 06.0	Cr
3980	700	To be arranged			
375H IND RES-JR H S METH				01.0 to 06.0	Cr
3981	700	To be arranged			
375I IND RES-INSTRUCTION				01.0 to 06.0	Cr
3982	700	To be arranged			
406 READ PROBS-SEC STU				03.0	Cr
Prereq: 340 or consent of instr					
3983	1 11.00	M W F	Wham	208	
3984	2 02.00	M W F	Wham	208	
3985	3 02.00-03.15	T Th	Wham	208	
407A MIDDLE & JUNIOR H S				02.0	Cr
3986	1 07.35-09.15 pm	W	Wham	329	Jackson
470 STUDENT ACTIVITIES				02.0	Cr
3987	1 05.45-07.25	W	Wham	329	Jackson
480 SIMULATION & GAMING				02.0	Cr
3988	1 05.45-07.25	M	Wham	329	Beasley J
481 ADV TCHG METHODOL				03.0	Cr
3989	1 06.30-09.00 pm	W	Wham	326	
485 PROB REL DISADV YTH				02.0	Cr
3990	1 10.00	M W	Wham	210	Grant
3991	860 06.30-09.00 pm	W	Kaskas		Grant F
487 TCH-NAT SCI-SEC SCH				02.0	Cr
3992	1 11.00	T Th	Pull	304	Tomera A
488 PRIN,TRENDS-SOC STU				02.0	Cr
3993	1 07.35-09.15 pm	M	Wham	329	Beasley J
508 DEVELOP SEL AREAS				03.0	Cr
3994	1 06.30-09.00 pm	T	Wham	329	Aikman A
514 ORGAN & ADMIN-READ				03.0	Cr
Prereq: 506 or ELED 505					
3995	1 06.30-09.00 pm	W	Wham	208	
521B DIAG-CORR READ DIS				04.0	Cr
Prereq: 506 or ELED 505 or consent of instr					
3996	1 06.30-09.00 pm	T	Wham	205	
To be arranged					
Additional meeting times					
566 SEM-INSTRUCTION				02.0	Cr
3997	1 06.30-08.10 pm	Th	Wham	326	Dixon
571 SEM IN CURRICULUM				03.0	Cr
Prereq: 562, ELED 561 or equivalent					
3998	1 06.30-09.00 pm	T	Wham	326	Jackson
572 SEM-RES & EVAL-S ED				03.0	Cr
3999	1 06.30-09.00 pm	W	Pull	304	Hungerford
590A READINGS-CURRICULUM				01.0 to 02.0	Cr
4000	700	To be arranged			
590B READINGS-SUPERVIS				01.0 to 02.0	Cr
4001	700	To be arranged			
590C READINGS-LANG ARTS				01.0 to 02.0	Cr
4002	700	To be arranged			
590D READINGS-SCIENCE				01.0 to 02.0	Cr
4003	700	To be arranged			
590E READINGS-READING				01.0 to 02.0	Cr
4004	700	To be arranged			
590F READINGS-SOCIAL STU				01.0 to 02.0	Cr
4005	700	To be arranged			

<sup>1</sup>Elective Pass/Fail      <sup>2</sup>Mandatory Pass/Fail



590G	READINGS-PROB-S ED	01.0 to 02.0 Cr
4006 700	To be arranged	
590H	READINGS-JR HI METH	01.0 to 02.0 Cr
4007 700	To be arranged	
590I	READINGS-INSTRUCT	01.0 to 02.0 Cr
4008 700	To be arranged	
593A	IND RES-CURRICULUM	02.0 Cr
4009 700	To be arranged	
593B	IND RES-SUPERVISION	02.0 Cr
4010 700	To be arranged	
593C	IND RES-LANG ARTS	02.0 Cr
4011 700	To be arranged	
593D	IND RES-SCIENCE	02.0 Cr
4012 700	To be arranged	
593E	IND RES-READING	02.0 Cr
4013 700	To be arranged	
593F	IND RES-SOCIAL STU	02.0 Cr
4014 700	To be arranged	
593G	IND RES-PROB-S ED	02.0 Cr
4015 700	To be arranged	
593H	IND RES-JR HI METH	02.0 Cr
4016 700	To be arranged	
593I	IND RES-INSTRUCTION	02.0 Cr
4017 700	To be arranged	
594A	PRACT-CURRICULUM	01.0 to 06.0 Cr
4018 700	To be arranged	
594B	PRACT-SUPERVISION	01.0 to 06.0 Cr
4019 700	To be arranged	
594C	PRACT-LANGUAGE ARTS	01.0 to 06.0 Cr
4020 700	To be arranged	
594D	PRACTICUM-SCIENCE	01.0 to 06.0 Cr
4021 700	To be arranged	
594E	PRACT-READING	01.0 to 06.0 Cr
4022 700	To be arranged	
594F	PRACT-SOCIAL STU	01.0 to 06.0 Cr
4023 700	To be arranged	
594G	PRACT-PROB IN S ED	01.0 to 06.0 Cr
4024 700	To be arranged	
594H	PRACT-JR HI METHODS	01.0 to 06.0 Cr
4025 700	To be arranged	
594I	PRACT-INSTRUCTION	01.0 to 06.0 Cr
4026 700	To be arranged	
595A	INTERN-CURRICULUM	01.0 to 06.0 Cr
4027 700	To be arranged	
595B	INTERN-SUPERVISION	01.0 to 06.0 Cr
4028 700	To be arranged	
595C	INTERN-LANG ARTS	01.0 to 06.0 Cr
4029 700	To be arranged	
595D	INTERN-SCIENCE	01.0 to 06.0 Cr
4030 700	To be arranged	
595E	INTERN-READING	01.0 to 06.0 Cr
4031 700	To be arranged	
595F	INTERN-SOCIAL STU	01.0 to 06.0 Cr
4032 700	To be arranged	
595G	INTERN-PROB IN S ED	01.0 to 06.0 Cr
4033 700	To be arranged	
595H	INTERN-JR HI METH	01.0 to 06.0 Cr
4034 700	To be arranged	
595I	INTERN-INSTRUCTION	01.0 to 06.0 Cr
4035 700	To be arranged	
596	FIELD WORK	02.0 to 06.0 Cr
4036 700	To be arranged	
599	THESIS	01.0 to 06.0 Cr
Prereq: 572 or equivalent approved by dept chairman		
4037 700	To be arranged	

600 DISSERTATION		01.0 to 16.0 Cr
Prereq: Admission to candidacy		
4038 700	To be arranged	
<b>Secretarial and Office Specialities (SCR)</b>		
<b>101A TYPEWRITING</b>		<b>02.5 Cr</b>
4039 1 09.00	M Cl	21 Shin W
To be arranged		
Additional meeting times in Learning Center		
4040 2 11.00	M W F Cl	21 Fox J
4041 3 01.00	M Cl	21 Shin W
To be arranged		
Additional meeting times in Learning Center		
<b>101B TYPEWRITING</b>		<b>02.5 Cr</b>
Prereq: 101a		
4042 1 09.00	W Cl	13 Shin W
To be arranged		
Additional meeting times in Learning Center		
4043 2 01.00	W Cl	13 Shin W
To be arranged		
Additional meeting times in Learning Center		
<b>101C TYPEWRITING</b>		<b>02.5 Cr</b>
Prereq: 101b		
4044 1 10.00	W Cl	21 Shin W
To be arranged		
Additional meeting times in Learning Center		
4045 2 02.00	T Cl	21 Shin W
To be arranged		
Additional meeting times in Learning Center		
<b>101D TYPEWRITING</b>		<b>02.5 Cr</b>
Prereq: 101c		
4046 1 10.00	W Cl	21 Shin W
To be arranged		
Additional meeting times in Learning Center		
4047 2 02.00	T Cl	21 Shin W
To be arranged		
Additional meeting times in Learning Center		
<b>102A GREGG SHORTHAND</b>		<b>02.5 Cr</b>
4048 1 09.00	T Th 0721	109 Morgan B
To be arranged		
Additional meeting times in Learning Center		
4049 2 02.00	T Th 0721	110 Morgan B
To be arranged		
Additional meeting times in Learning Center		
<b>102B GREGG SHORTHAND</b>		<b>02.5 Cr</b>
Prereq: 102a		
4050 1 08.00	W F 0721	109 Fisher V
To be arranged		
Additional meeting times in Learning Center		
4051 2 09.00	T Th 0721	109 Morgan B
To be arranged		
Additional meeting times in Learning Center		
4052 3 02.00	T Th 0721	110 Morgan B
To be arranged		
Additional meeting times in Learning Center		
<b>102C GREGG SHORTHAND</b>		<b>02.5 Cr</b>
Prereq: 102b		
4053 1 10.00	T 0721	110 Miriani T
10.00	Th 0721	110
To be arranged		
Additional meeting times in Learning Center		
4054 2 03.00	T Cl	21 Greathouse L
03.00	Th Cl	21
To be arranged		
Additional meeting times in Learning Center		
<b>102D GREGG SHORTHAND</b>		<b>02.5 Cr</b>
Prereq: 102c		
4055 1 10.00	T 0721	110 Miriani T
10.00	Th 0721	110
To be arranged		
Additional meeting times in Learning Center		
4056 2 03.00	T Cl	21 Greathouse L
03.00	Th Cl	21
To be arranged		
Additional meeting times in Learning Center		
<b>103C MACHINE SHORTHAND</b>		<b>02.5 Cr</b>
4057 1 09.00	M F 0721	110 Miriani T
09.00	W 0721	110
Additional meeting times in Learning Center		
4058 2 02.00	M W F 0721	110 Fox J
Additional meeting times in Learning Center		



103D MACHINE SHORTHAND				02.5 Cr
4059	1 09.00	M F	0721	110 Miriani T
	09.00	W	0721	110
Additional meeting times in Learning Center				
4060	2 02.00	M W F	0721	110 Fox J
Additional meeting times in Learning Center				
104 INTRO-MACH TRNSCRIPT				03.5 Cr
4061	1 11.00	W F	0721	110 Fisher V
To be arranged				
Additional meeting times in Learning Center				
4062	2 12.00	T Th	Cl	21 Fisher V
To be arranged				
Additional meeting times in Learning Center				
106 REPROGRAPHICS				01.0 Cr
4063	1 10.00	F	0721	109 Richey H
To be arranged				
Additional meeting times in Learning Center				
4064	2 01.00	W	0721	109 Priest G
To be arranged				
Additional meeting times in Learning Center				
107 FILING				02.0 Cr
4065	1 11.00	M Th	0721	110 Kusek R
109 CALCULATING MACHINE				03.0 Cr
4066	1 11.00	T	0721	109 Shin W
To be arranged				
Additional meeting times in Learning Center				
201 COOP SECRETAR EXPER				02.0 to 08.0 Cr
4067	1 07.00-08.00 pm	T	Cl	21 Brady D
205 OFFICE MGT&SUPERVIS				02.0 Cr
4068	1 12.00	T Th	Wham	312 Greathouse L
208 APP LAW-TECH CAREER				03.0 Cr
4069	1 10.00	M W F	Wham	112 Shin W
209 APPLIED LAW FOR SEC				03.0 Cr
4070	1 02.00	M W F	Pull	316 Vaughn E
211 MEDICAL TYPEWRITING				03.0 Cr
4071	1 10.00	F	Cl	21 Priest G
To be arranged				
Additional meeting times in Learning Center				
212A MEDIC TERM/SHORTHND				03.0 Cr
4072	1 10.00	M W	Faner	2006
	10.00	F	Cl	13
212B MEDIC TERM/SHORTHND				03.0 Cr
4073	1 01.00	M	0721	109 Priest G
	12.00	W F	Cl	21
213 MED OFFICE PROCED				03.0 Cr
4074	1 01.00-02.50	T Th	0721	110 Priest G
214 MACH TRANS-MEDICAL				01.0 Cr
4075	1 01.00	F	Cl	21 Priest G
221 LEGAL TYPEWRITING				03.0 Cr
4076	1 10.00	M	Cl	21 Morgan B
To be arranged				
Additional meeting times in Learning Center				
222A LEGAL TERM/SHORTHND				03.0 Cr
4077	1 11.00	M W F	Wham	301B Scheon J
222B LEGAL TERM/SHORTHND				03.0 Cr
Prereq: 222a				
4078	1 12.00	MT F	0721	109
	12.00	W	0721	109
	12.00	Th	0721	109
223 LEGAL OFFICE PROCED				03.0 Cr
4079	1 08.00-09.50	T	0721	110 Morgan B
	08.00-09.50	Th	0721	110
224 LEGAL TRANSCRIPTION				01.0 Cr
4080	1 09.00	F	Cl	21 Scheon J
225 JURY CHARGE				03.0 Cr
4081	1 12.00	M W F	0721	110 Miriani T
	12.00	T	0721	110
	12.00	Th	0721	110
226 TWO-VOICE TESTIMONY				03.0 Cr
4082	1 01.00	M Th	0721	110 Fox J
	01.00	TW	0721	110

01.00				F 0721	110
231 EXECUTIVE TYPEWRIT					03.0 Cr
4083	1 12.00	M	Cl	21	Greathouse L
To be arranged					
232 ADVANCED SHORTHAND					03.0 Cr
4084	1 10.00	M W	0721	110	Fisher V
	10.00	F	Wham	301B	
234 ADV MACH TRANSCRIPT					01.0 Cr
4085	1 11.00	T	0721	110	Greathouse L
To be arranged					
Additional meeting times in Learning Center					
241 INSURANCE TYPEWRIT					03.0 Cr
4086	1 12.00	M	Cl	21	Greathouse L
To be arranged					
Additional meeting times in Learning Center					
244 MACHINE TRANS-INSUR					01.0 Cr
4087	1 11.00	T	0721	110	Greathouse L
<b>Social Welfare (SW)</b>					
375 SW AS A SOC INSTIT					03.0 Cr
4088	1 12.35-01.50	T Th	Wham	308	
383 INTRO INTERVIEWING					03.0 Cr
4089	1 09.00	M W F	H Ec	203	Walker P
Above section open to social welfare majors only					
4090	2 10.00	M W F	H Ec	118	Walker P
Above section open to social welfare majors only					
4091	3 02.00-03.15	T Th	H Ec	201	Brown T
Above section open to non-social welfare majors only					
391 SOC SERV & MIN GRPS					02.0 Cr
Prereq: 375					
4092	1 11.00	T Th	H Ec	102	Wesley R
396 READINGS IN SOC WEL					01.0 to 03.0 Cr
Prereq: Consent of instructor					
4093	700	To be arranged			
401 PROC-SW (CASEWORK)					04.0 Cr
Prereq: 375					
4094	1 10.00-11.50	T Th	Allyn	103	Brelje M
4095	2 01.00-02.50	T Th	Allyn	103	Brown F
402 SOCIAL GROUP WORK					03.0 Cr
Prereq: 375					
4096	1 02.00-03.15	T Th	H Ec	202	Brown T
4097	2 06.00-07.25 pm	T Th	H Ec	118	
404 INTEGR METH SOC WRK					03.0 Cr
Prereq: 431, 482					
4098	1 09.35-10.50	T Th	Ag	224	Brown T
4099	2 11.00-12.15	T Th	H Ec	306	Walker P
411 METHODS SOCIAL RES					03.0 Cr
4100	1 06.00-07.25 pm	M W	Wham	201	Smith S
416 HUM BEHAV,SOC ENVIR					03.0 Cr
Prereq: 375 & 1 appr up div crs- PSYC,SOC,POLS,HUMR maj only					
4101	1 09.35-10.50	T Th	H Ec	208	Auerbach A
4102	2 11.00-12.15	T Th	Ag	224	Auerbach A
421 SEM-PROBS & ISSUES					03.0 Cr
Prereq: 401, 402, 441, 442 or concurrently with 442					
4103	1 09.35-10.50	T Th	H Ec	202	Wesley R
4104	2 03.35-04.50	T Th	H Ec	202	
426 COMPAR SOC WEL SYS					02.0 Cr
Prereq: 375					
4105	1 03.00-04.50	W	H Ec	120	Auerbach
441 SOC WORK-SEL AGENCY					07.5 Cr <sup>2</sup>
Prereq: 401 & 402 & consent of instr					
4106	1	To be arranged			
442 ADV FIELD PRACTICUM					07.5 Cr <sup>2</sup>
Prereq: 441 & consent of instructor					
4107	1	To be arranged			
461 CHLD,FAMILY SERVICE					02.0 Cr <sup>1</sup>
Prereq: Consent of instructor					
4108	1 02.00-03.50	F	Wham	312	Walker P
464 PUBLIC WELFARE					02.0 Cr
Prereq: Consent of instructor					
4109	1	To be arranged			

<sup>1</sup>Elective Pass/Fail<sup>2</sup>Mandatory Pass/Fail

465	STRAT-HLTH,MEN HLTH	02.0 Cr
Prereq: Consent of instructor		
4110	1 06.00-07.40 pm M	Pull 229
496	INDEP RESEARCH - SW	01.0 to 06.0 Cr
Prereq: Consent of instructor		
4111	700 To be arranged	

**Sociology (SOC)**

301	PRINCIPLES OF SOC	04.0 Cr
Prereq: GSB 203		
4124	1 09.00	TWThF H Ec 102 Burger T
4125	2 02.00	MTWTh H Ec 106 Munch P
302	CONTEMP SOC PROBS	04.0 Cr
Prereq: GSB 203		
4126	1 08.00-09.50	M W H Ec 202
4127	2 11.00-12.50	T Th H Ec 106
308	STAT FOR SOC SCI	04.0 Cr
4128	1 12.00	TWThF Faner 1030 Greenstein T
312	ELEMENTS OF SOC RES	04.0 Cr
Prereq: GSB 203		
4129	1 10.00	TWThF Faner 1030 Greenstein T
332	COMPAR SOCIAL ORG	04.0 Cr
Prereq: 301 or GSB 203		
4130	1 01.00-02.50	T Th Wham 305 Nall F
335	URBAN SOCIOLOGY	04.0 Cr
Prereq: GSB 203		
4131	1 10.00-11.50	M W Wham 205 Nall F
4132	2 01.00-02.50	M W H Ec 102 Nall F
340	FAMILY	04.0 Cr
Prereq: 301 or GSB 203		
4133	1 08.00	TWThF Ag 220
4134	2 03.00	MT ThF Faner 1006
4135	3 06.30-10.00 pm M	Wham 112
372	CRIMINOLOGY	04.0 Cr
Prereq: 301 or GSB 203		
4136	1 10.00	M W Faner 1005 Snyder C
	10.00	Th Faner 2205
	10.00	F Faner 2365
4137	2 10.00	M W Faner 1005 Snyder C
	12.00	ThF Tech A 208
4138	3 10.00	M W Faner 1005 Snyder C
	02.00	ThF Ag 152
4139	4 10.00	M W Faner 1005 Snyder C
	03.00	ThF Ag 150
4140	5 02.00	MTWTh Ag 216
396	READINGS IN SOC	01.0 to 03.0 Cr
4141	700 To be arranged	
396H	HONORS READINGS-SOC	01.0 to 03.0 Cr
Prereq: Consent of department and instructor		
4142	700 To be arranged	
406	SOCIAL CHANGE	04.0 Cr
Prereq: Two courses in sociology or consent of instructor		
4143	1 02.00	TWThF H Ec 306 Meddin J
426	SOC FACT-PERS & ADJ	04.0 Cr
Prereq: GSB 321, PSYC 301, or PSYC 307, or consent of instr		
4144	1 02.00-03.50	T Th Wham 203 Rossel R
435	SOC STRATIFICATION	04.0 Cr
Prereq: Two sociology courses or consent of instructor		
4145	1 01.00-02.50	T Th Faner 1230 Burger T
460	SOCIOLOGIC OF MEDICINE	04.0 Cr
Prereq: Two sociology courses or consent of instructor		
4146	1 10.00-11.50	M W Faner 3410 Patterson
4147	850 To be arranged	Rend L Patterson E
471	DEMOGRAPHY, ECOLOGY	04.0 Cr
Prereq: Two sociology courses or consent of instructor		
4148	1 01.00-04.50	W Faner 3412 Marcum J
473	JUVENILE DELINQ	04.0 Cr
Prereq: GSB 203 and SOC 302 or 372		
4149	1 12.00	TWThF H Ec 102
4150	2 01.00	MTWTh H Ec 208 Johnson E
475	POLITICAL SOCIOLOGY	04.0 Cr
Prereq: Two sociology courses or consent of instructor		
4151	1 03.00-04.50	T Th H Ec 106 Meglynn E

497	SENIOR SEMINAR	04.0 Cr
Prereq: Sr stand with 20hrs in SOC or consent of instructor		
4152	1 09.00-10.50	W F Pull 229
4153	2 02.00-03.50	M W Faner 2367
498	INDEPENDENT RES	01.0 to 04.0 Cr
Prereq: Sr stand with 20hrs in SOC and consent of instr		
4154	700 To be arranged	
498H	HONORS INDEPEND RES	01.0 to 04.0 Cr
Prereq: Cons of dept		
4155	700 To be arranged	
512	SOCIOLOGIC RESEARCH	05.0 Cr
Prereq: At least one course in stat and five in sociology		
4156	1 10.00-11.50	T Th Faner 3412 Brooks M
522	SOC OF SMALL GROUPS	04.0 Cr
Prereq: 426 or consent of instructor		
4157	1 06.00-10.00 pm	Th Wham 319 Rossel R
526B	QUANT METH IN SOC	04.0 Cr
Prereq: 526a		
4158	1 08.00-09.50	T Th Faner 3412 Hawkes R
530	TOP SEM IN SOC	02.0 to 04.0 Cr
Prereq: Consent of instructor		
4159	1 08.00-11.50	F Faner 3412 Meddin
4160	2 01.00-04.50	T Faner 3412 Snyder
4161	3 01.00-04.50	F Faner 3412 Munch
537	SOCIOLOGY OF LAW	04.0 Cr
Prereq: 15 hrs of SOC & consent of instructor		
4162	1 01.00-04.50	Th Faner 3412 Alix E
543	SEM IN FAM VAR, CHG	04.0 Cr
Prereq: 15 hrs of SOC including 340 or consent of instr		
4163	1 01.00-04.50	M Faner 3412 Hendrix L
566	SOC OF COMMUNITY	04.0 Cr
Prereq: Two sociology courses or consent of instructor		
4164	1 09.00-11.50	M Faner 3412 Lantz H
572	SEM IN CRIMINOLOGY	04.0 Cr
Prereq: Consent of instructor		
4165	1 08.00-11.50	W Faner 3412 Eynon T
574	SEM-SOC OF ED & SCI	03.0 to 04.0 Cr
4166	1 06.30-09.00 pm	T Tech A 122 Gaston J
591	INDIVIDUAL RESEARCH	01.0 to 04.0 Cr
Prereq: Consent of instructor and dept chairman		
4167	700 To be arranged	
596	READINGS IN SOC	01.0 to 08.0 Cr
Prereq: Consent of instructor and dept chairman		
4168	700 To be arranged	
599	THESIS	01.0 to 06.0 Cr
Prereq: Consent of chairman		
4169	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
Prereq: Consent of chairman		
4170	700 To be arranged	

**Spanish (SPAN)**

140A	ELEMENTARY SPANISH	04.0 Cr
4171	1 09.00	MT ThF Faner 2073
4172	2 12.00	MTWTh Faner 2083
140B	ELEMENTARY SPANISH	04.0 Cr
Prereq: 140a		
4173	1 09.00	MT ThF Faner 2083
4174	2 11.00	MTWTh Faner 2083 McBride C
4175	3 12.00	MTWTh Faner 1032 Hartman S
4176	4 02.00	MTWTh Faner 2083 Ulner A
175	INTEN ELEM SPANISH	05.0 Cr
Prereq: 1 yr H.S. Spanish, or equiv, or special perm of inst		
4177	1 10.00	MTWThF Faner 2073 Wilkinson M
201B	INTERMEDIATE SPAN	03.0 Cr
Prereq: 201a		
4178	1 10.00	M W F Faner 2008 Ulner A
220	INTER SPAN CONVERS	02.0 Cr
Prereq: 140b, 175, or two years high school spanish		
4179	1 10.00	T Th Faner 2010 Ulner A
4180	2 12.00	T Th Faner 3412 McBride C
275	INTEN INTERMED SPAN	05.0 Cr
Prereq: 175 or 140a,b or equivalent		
4181	1 01.00	MTWThF Faner 2079 Wilkinson M



288B	SPAN AS A RES TOOL	03.0 Cr
1482	1 03.35-04.50 T Th Faner	2205 Woodbridge H
306	INTERMED READINGS	02.0 Cr <sup>1</sup>
	Prereq: 201b or 275 or equivalent	
4183	1 02.00 T Th Faner	2010 Woodbridge H
310B	SURVEY-SPANISH LIT	03.0 Cr <sup>1</sup>
	Prereq: 306	
4184	1 09.00 M W F Faner	2010 McBride C
315B	SURV-SPAN AMER LIT	03.0 Cr <sup>1</sup>
	Prereq: 306	
4185	1 11.00 M W F Faner	2365 Meinhardt W
320	ADV GRAMMAR & COMP	04.0 Cr <sup>1</sup>
	Prereq: 201b or 275 or equivalent	
4186	1 03.00 MT Th F Faner	2083 Ulnar A
412	4TH YR GRAM & COMP	03.0 Cr <sup>1</sup>
4187	1 02.00 M W F Faner	2010 Hartman S
417	HIST SPAN LANGUAGE	03.0 Cr <sup>1</sup>
4188	1 10.00 M W F Faner	2010 Hartman S
487B	SPAN AMERICAN NOVEL	02.0 Cr <sup>1</sup>
4189	1 10.00 T Th Nkrs C	410 Meinhardt W
490	READINGS IN SPANISH	01.0 to 03.0 Cr <sup>1</sup>
	Prereq: Consent of department	
4190	700 To be arranged	
504	SEM-SPAN-AMER LIT	03.0 Cr
4191	1 01.00 M W F Faner	2204 Meinhardt W
599	THESIS	01.0 to 06.0 Cr
4192	700 To be arranged	

### Special Education (SPE)

400	INTRO TO SPEC EDUC	03.0 Cr
4193	1 09.35-10.50 T Th Wham	112 Joiner L
4194	2 06.00-09.00 pm T Wham	112 Joiner L
401	PROB&CHAR-BEHAV DIS	03.0 Cr
	Prereq: 400, or concurrent enrl, or consent of dept chairman	
4195	1 05.00-06.15 T Th Pull	227 Crowner J
402	PROB,CHAR MR CHILD	02.0 Cr
	Prereq: 400 or concurrent enrollment	
4196	1 11.00 T Th Pull	208
403	PROB&CHAR-GIFT CHLD	03.0 Cr
	Prereq: 400, or concurrent enrl, or consent of dept chairman	
4197	1 06.00-09.00 pm W Pull	227 Casey J
404	PROB&CHAR-L.D.CHILD	03.0 Cr
	Prereq: 400, or concurrent enrl, or consent of dept chairman	
4198	1 06.00-09.00 pm M Wham	302 Brecht R
406	CHAR SEV HAND CHILD	02.0 Cr
	Prereq: 400 or consent of department chairman	
4199	1 10.00-11.50 Th Pull	316
411	AS & PLAN FOR REMED	03.0 Cr
	Prereq: 400 and consent of chairman	
4200	1 10.00-11.50 Th Pull	34 Teska & Stoneburner
	To be arranged	
	One additional hour	

417	TCH BD CHILD-EL LEV	02.0 Cr
	Prereq: 411; concurrent enrollment in EDUC 312 and EDUC 400	
4201	1 02.00 M W Wham	312 Juul K
418	TCH EMH CHLD-EL LEV	02.0 Cr
	Prereq: 411; concurrent enrollment in EDUC 312 and EDUC 400	
4202	1 03.00 T Th Pull	35 Rainey D
419	TCH LD CHILD-EL LEV	02.0 Cr
	Prereq: 411, concurrent enrollment in EDUC 312 and EDUC 400	
4203	1 04.00 T Th Pull	35 Hisama T
421	MTH TCH SEV HNDICAP	03.0 Cr
	Prereq: 411 or 412; concurrent enrollment in EDUC 312 & 400	
4204	1 06.00-09.00 pm T Pull	37
423	GEN PROCEDURES-SP E	02.0 Cr
	Prereq: 411 or 412; concurrent enrollment in Education 312	
4205	1 02.00 T Th Pull	35 Juul K
4206	2 02.00 T Th Wham	303 Hisama T
4207	3 02.00 T Th Pull	215 Rainey D

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail

425	HOME-SCH COORD-SP E	02.0 Cr
	Prereq: 400 or consent of department chairman	
4208	1 04.00-06.00 Th Pull	117 Juul K
4209	2 04.00-06.00 Th Wham	303 Brecht R
430	HANDICAP ADOL TO 21	02.0 Cr
	Prereq: 400 and one of 401, 402, 403, or 404	
4210	1 12.00-01.50 Th Pull	117 Ewing N
4211	2 06.00-08.00 pm W Wham	112
431	SEV HNDICAP ADOL-21	02.0 Cr
	Prereq: 400 & one of 401, 402, 404, or 406; conc enrl in EDUC 312	
4212	1 06.00-08.00 pm W Pull	37
490	READINGS IN SP EDUC	01.0 to 05.0 Cr
	Prereq: 400 and consent of department chairman	
4213	700 To be arranged	
502	SP ED RES PAPER	02.0 Cr
	Prereq: 500, consent of instructor	
4214	700 To be arranged	
505	PRE-SCH HNDICAP CHLD	03.0 Cr
4215	1 06.00-09.00 pm W Pull	118 Teska J
511B	ADV REMED IN SP ED	03.0 Cr
	Prereq: 511a	
4216	1 To be arranged	Brecht R
512	ADV AS & REMED PLNG	03.0 Cr
	Prereq: 412, 405 (may take concur) & consent of instr & chairmn	
4217	1 03.00-01.00 W Pull	117 Stoneburner R
514	SIMU OF ADMIN TASKS	03.0 Cr
	Prereq: 400 and consent	
4218	1 06.00-09.00 pm W Pull	35 Morgan H
515	ITIN & RESOURCE TCH	02.0 Cr
	Prereq: 410a, b, c, e; consent of instr	
4219	1 05.45-07.25 Th Pull	35 Morgan H
517	ATYP CHI & SOC AGEN	02.0 Cr
	Prereq: 400 and consent	
4220	1 05.00-07.00 M Pull	41 Crowner J
580	MASTERS SEMINAR	03.0 Cr
	Prereq: 400, consent of instructor and department chairman	
4221	1 06.00-09.00 pm W Pull	229 Crowner J
583	P-M SEM-PROG COORD	02.0 Cr
	Prereq: Consent of instructor	
4222	1 To be arranged	Morgan H
585	DR SEM-EVAL IN SP E	02.0 Cr
	Prereq: 582, 583	
4223	1 To be arranged	Joiner L
591	INDEP INVESTIGATION	02.0 to 05.0 Cr
	Prereq: Consent of instructor	
4224	700 To be arranged	
594	PRACTICUM IN SP ED	01.0 to 06.0 Cr
	Prereq: Consent of instr & department chairman	
4225	700 To be arranged	
600	DISSERTATION	01.0 to 16.0 Cr
	Prereq: Consent of chairman	
4226	700 To be arranged	

### Speech (SPCH)

221	PUBLIC COMM II	03.0 Cr
	Prereq: GSD 153 or consent of instr	
4276	1 02.00 M W F Comm	2012 Hibbs
261	DISCUSS & CONFERENC	03.0 Cr
4277	1 08.00 M W F Comm	1017
4278	2 10.00 M W F Comm	1017 Potter
262	INTERPERS COMM II	03.0 Cr
	Prereq: GSD 152 or consent of instr	
4279	1 02.00-03.15 T Th Comm	1017 Smith
290	FORENSIC ACTIVITIES	01.0 to 24.0 Cr
4280	1 04.00 MTWThF Comm	1022 Kleinau M D
311	INTRO-RHETORIC CRIT	03.0 Cr
4281	1 09.35-10.50 T Th Tech A	322 Kleinau M D
326	PERSUASION	03.0 Cr
4282	1 09.00 M W F Comm	1018 Sanders
4283	2 12.35-01.50 T Th Comm	1018 Bytwerk

340 LANG & SPCH-INTRO				02.0 Cr
4284	1 01.00	T Th	Comm 1017 Lanigan	
362 COMM & SOC PROCESS				03.0 Cr
4285	1 11.00-12.15	T Th	Comm 1006 Smith W	
370 ORAL INTERP II				03.0 Cr
Prereq: GSC 200 or consent of instr				
4286	1 11.00-12.15	T Th	Comm 1020 Fish R	
380 BUS & PROF SPEAKING				03.0 Cr
Prereq: GSD 153-2				
4287	1 11.00	M W F	Comm 1018 Potter	
381 PR POLICY & PRACTIC				03.0 Cr
Prereq: Junior standing				
4288	1 02.00	M W F	Lawson 221 Macdonald	
390 PRACTIC IN INTERP				01.0 to 24.0 Cr
Prereq: Consent of instructor				
4289	1 To be arranged		Kleinau M L	
402 EMPIR RES-SPCH COMM				03.0 Cr
Prereq: 401 or consent of instructor				
4290	1 03.35-04.50	T Th	Comm 1006 Mcglone	
433 CREAT DRAM FOR CHLD				03.0 Cr
4291	1 09.35-10.50	T Th	Comm 2014 McHughes J	
	09.00	F	Comm 2014	
441 LANGUAGE BEHAV II				04.0 Cr
4292	1 10.00-11.50	T Th	Ag 218 Higginbotham D	
442 PSYC OF HUMAN COMM				03.0 Cr
4293	1 12.35-01.50	T Th	Comm 2012 Mecaulliff M	
443 GENERAL SEMANTICS				03.0 Cr
4294	1 09.00	M W F	Comm 1022 Pace	
444 LANG OF YOUNG CHILD				03.0 Cr
4295	1 06.00-08.30 pm	M	Lawson 201 Higginbotham	
451 POLITICAL COMM				03.0 Cr
Prereq: 358 or consent of the instr				
4296	1 09.35-10.50	T Th	Comm 1018 Sanders K	
Above section crosslisted with POLS 418				
462 LAB-INTEPER COMM II				03.0 Cr
4297	1 02.00	M W F	Comm 1018 Pace T	
475 GRP PRFRM-CHAM THEA				03.0 Cr
Prereq: 370 and 471, or cons of instr				
4298	1 03.00-04.50	M W	Comm 2014 Kleinau M L	
480 STU IN ORGANIZ COMM				02.0 Cr
4299	1 08.00	T Th	Comm 1017 Mecaulliff M	
481 PR CASES, CAMPAIGNS				02.0 Cr
Prereq: 381				
4300	1 02.00	T Th	Comm 1018 Macdonald	
490A PRACTICUM-P.R.				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4301	1 To be arranged		Macdonald	
490B PRACT-COMM STUDIES				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4302	1 To be arranged			
490C PRAC-INTERPERS COMM				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4303	1 To be arranged			
490D PRAC-ORAL INTRP LIT				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4304	1 To be arranged			
490E PRACT-FORENSIC ACT				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4305	1 To be arranged		Kleinau M D	
490F PRAC-CREATIVE DRAMA				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4306	1 To be arranged		McHughes	
490G PRAC-POLITICAL COMM				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4307	1 To be arranged		Sanders	
490H PRAC-ORGANIZAT COMM				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4308	1 To be arranged		Mecaulliff	
490I PRACT-LANG BEHAVIOR				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4309	1 To be arranged		Higginbotham	
490J PRAC-INSTRUCT COMM				01.0 to 06.0 Cr
Prereq: Consent of instructor & dept advisor				
4310	1 To be arranged		Mcglone	
491 INDEP STU-COMMUNIC				01.0 to 03.0 Cr
Prereq: 12 hours of speech, consent of instr & dept advisor				
4311	700 To be arranged			
493 SPECIAL TOPICS-COMM				03.0 Cr
4312	1 07.00-09.30 pm	M	Comm 2012 Lanigan	
Topic - Semiology and Semiotic Communication				
502 SEM-EMPIRI COMM RES				03.0 Cr
Prereq: 402 or consent of instructor				
4313	1 10.00	M W F	Ag 218 Sanders	
510 SEM-RHETORIC & COMM				03.0 Cr
4314	1 07.00-09.30 pm	W	Comm 2012 Potter	
562 PHIL FOUND OF COMM				03.0 Cr
Prereq: 461 or 462, or PHIL 482 or 425 ( SPCH 465 ), or cons				
4315	1 11.00	M W F	Comm 2012 Lanigan R	
571 THEO PERSPEC-INTERP				03.0 Cr
Prereq: 9 hrs of interop or consent of instructor				
4316	1 03.35-04.50	T Th	Comm 2012 McHughes	
593 RES PROB IN COMM				01.0 to 03.0 Cr
Prereq: Consent of instructor and departmental adviser				
4317	700 To be arranged			
598 PROSEM-HUMAN COMM				00.0 Cr
4318	1 To be arranged		Mcglone E	
599 THESIS				01.0 to 06.0 Cr
4319	700 To be arranged			
600 DISSERTATION				01.0 to 16.0 Cr
4320	700 To be arranged			
<b>Speech Pathology and Audiology (SP&amp;A)</b>				
100 SPCH CLINIC-THERAPY				00.0 to 01.0 Cr
Prereq: Consent of instructor				
4321	1 To be arranged		Anderson J	
104 TRAIN SPKING VOICE				03.0 Cr
4322	1 11.00	M W F	Comm 1006 Anderson J	
200 PHONETICS				03.0 Cr
4323	1 10.00	M W F	Comm 1006 Brackett I	
203 INTRO SPCH SCIENCE				03.0 Cr
4324	1 10.00	M W F	Comm 1007 Hoshiko M	
302 PHONO DEV & DISORD				03.0 Cr
Prereq: 200 or concurrent enrollment				
4325	1 11.00	M W F	Comm 1007 Blache S	
303 LANG DEVEL & DISORD				03.0 Cr
Prereq: 200 or concurrent enrollment				
4326	1 08.00	M W F	Comm 1006 Muma J	
316 AUDIO & AUDIOMETRY				03.0 Cr
Prereq: Junior standing				
4327	1 09.00	M W F	Comm 1006 Copeland A	
319 STUTTERING				03.0 Cr
4328	1 01.00	M W F	Comm 1006 Bruten G	
408 COMM DISOR-CLFT PAL				02.0 Cr
Prereq: 205,314,318, or consent of inst				
4329	1 05.30-07.20	M	Comm 1007 Anderson J	
431 BIOFEEDBACK COMM				01.0 to 03.0 Cr
4330	1 07.30-08.20 pm	T	Comm 1009 Hoshiko M	
To be arranged				
Laboratory				
491 INDIVIDUAL STUDY				01.0 to 02.0 Cr
Prereq: Consent of the chairman				
4331	700 To be arranged			
494 CLN PRAC-PHON DISOR				01.0 to 02.0 Cr
Prereq: 302				
4332	1 03.00	M W F	Comm 1007 Blache S	
4333	2 03.35-04.50	T Th	Comm 1007 Blache S	
4334	3 04.00	M W F	Comm 1007 Blache S	
495 CLN PRAC-LANG DISOR				01.0 to 02.0 Cr
Prereq: 303				
4335	1 To be arranged		Hill & Muma	



496 CLN PRAC-HEAR DISOR				01.0 to 02.0 Cr				THEA 87				
Prereq: 316, 419, or consent of instructor												
4336	1	To be arranged		Franzen & Copeland								
497 CLIN PRAC-HEAR DIAG				01.0 to 02.0 Cr								
Prereq: 316,420												
4337	1	To be arranged		Franzen & Copeland								
503 LAB INSTRUM IN SP&A				03.0 Cr								
Prereq: 203 or consent of instructor												
4338	1	05.30-08.00	W	Comm	1007	Hoshiko M						
507 MOD TECH-SYNT IMPAR				03.0 Cr								
Prereq: 303												
4339	1	02.00-03.50	M	Comm	1007	Muma J						
		02.00	W	Comm	1007							
510 STUT BEH-ASSES THEO				03.0 Cr								
Prereq: 319,equivalent,or consent of instructor												
4340	1	03.35-04.50	T Th	Comm	1017	Brutten G						
		02.00-04.50	W	Wham	143							
512 VOICE DISORDERS				03.0 Cr								
Prereq: 318 or equivalent												
4341	1	02.00-03.15	T Th	Comm	1006	Brackett I						
521 ADV AUDIOLOGY II				03.0 Cr								
Prereq: 316												
4342	1	08.00	M W	Comm	1007	Franzen R						
		08.00-09.50	F	Comm	1007							
525 AMP FOR HEAR IMPAIR				03.0 Cr								
Prereq: 316,520												
4343	1	11.00-12.15	T Th	Comm	1007	Franzen R						
529 SEM-EXPER AUDIOLOGY				03.0 Cr								
Prereq: 316,528 or consent of instr												
4344	1	11.00	M W F	Comm	1009	Copeland A						
536 SEM-ADM SP,HEAR PRG				03.0 Cr								
4345	1	09.35-10.50	T Th	Comm	1007	Moncur J						
544 SEMINAR-PHONOLOGY				03.0 Cr								
Prereq: Consent of instructor												
4346	1	04.00	M W F	Comm	1007	Blache S						
550 SEMINAR-SP&A				03.0 Cr								
Prereq: Consent of chairman												
4347	1	To be arranged										
590 READINGS IN SP&A				01.0 to 02.0 Cr								
Prereq: Consent of chairman												
4348	700	To be arranged										
593 RES PROBS IN SP&A				01.0 to 03.0 Cr								
Prereq: Consent of chairman												
4349	700	To be arranged										
594 CLN PRAC-VOIC DISOR				01.0 to 02.0 Cr								
Prereq: 318 or equivalent												
4350	1	10.00-11.50	T	Comm	1009	Brackett I						
595 CLN PRC-FLUEN DISOR				01.0 to 02.0 Cr								
Prereq: 510												
4351	1	02.00-04.50	W	Wham	143	Brutten G						
598 INTERNSHIP IN SP&A				01.0 to 03.0 Cr								
Prereq: Consent of chairman												
4352	700	To be arranged										
599 THESIS				01.0 to 06.0 Cr								
4353	700	To be arranged										
600 DISSERTATION				01.0 to 16.0 Cr								
4354	700	To be arranged										
<b>Theater (THEA)</b>												
203 VOICE AND DICTION				02.0 Cr <sup>1</sup>								
4365	1	10.00	T Th	Ag	116							
4366	2	12.00	M W	Comm	1018							
207 THEATRICAL DESIGN				02.0 Cr <sup>1</sup>								
4367	1	10.00	T Th	Comm	1006							
209 RHYTHMIC ANALYSIS				01.0 Cr								
Prereq: PEW 115f,h												
4368	301	11.00-12.30	M W F	Gym	208							
Above section meets 1/17-2/21												
211A STAGE TECH-SCENERY				02.0 Cr								
4369	201	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 1/17-3/11. Note *												
4370	202	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 3/14-5/6. Note *												
211B STAGE TECH-LIGHTING				02.0 Cr								
4371	201	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 1/17-3/11. Note *												
4372	202	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 3/14-5/6. Note *												
211C STAGE TECH-COSTUME				02.0 Cr								
4373	201	02.00-05.30	TWTh	Comm	2041	Stewart-Harrison E						
Above section meets 1/17-3/11. Note *												
4374	202	02.00-05.30	TWTh	Comm	2041	Stewart-Harrison E						
Above section meets 3/14-5/6. Note *												
213 STAGE MOVEMENT				02.0 Cr								
4375	1	09.00-10.30	M W F	Comm	1037	Kostalik L						
Above sect restr-thea maj only. Not with PEW. Note *												
4376	2	09.00-10.50	T Th	Pull	42	Catchings H						
Above section crosslisted with PEW												
217 ACTING				02.0 Cr <sup>1</sup>								
4377	1	09.00-10.25	T Th	Comm	1045							
Note *												
4378	2	10.35-11.50	M W F	Comm	1037							
Above section restricted to theatre maj only. Note *												
4379	3	10.35-11.50	T Th	Comm	1037							
Note *												
230A BEGIN TECH BALLET				02.0 Cr								
4380	1	03.00-04.30	M W F	Gym	206	Kostalik L						
230B INTER TECH BALLET				02.0 Cr								
Prereq: 230a or consent of instructor												
4381	1	03.00-04.30	T Th	Gym	206							
Above section restricted to written consent												
230C ADV TECH BALLET				02.0 to 12.0 Cr								
Prereq: 230b or consent of instructor												
4382	1	11.00-12.30	M W F	Gym	206	Kostalik L						
Above section restricted to written consent												
240A BEG TECH-CONT DANCE				02.0 Cr								
4383	1	01.00-02.30	M W F	Pull	42							
240B INT TECH-CONT DANCE				02.0 Cr								
Prereq: 240a or consent of instr												
4384	1	01.00-02.50	T Th	Pull	42							
Above section restricted to written consent												
240C ADV TECH-CONT DANCE				02.0 to 14.0 Cr								
Prereq: 240b or consent of instr												
4385	1	11.00-12.50	T Th	Pull	42							
Above section restricted to written consent												
258 WORK EXPERIENCE				01.0 to 30.0 Cr								
4386	700	To be arranged										
Above section restricted to written consent												
304 STAGE MANAGEMENT				03.0 Cr								
Prereq: Successful completion of theatre curriculum core												
4387	1	01.00	M W F	Comm	2040	Reynolds H						
305 STAGE MAKE-UP				02.0 Cr								
4388	1	09.00	T	Comm	1043	Kartals D						
		09.00-10.50	Th	Comm	1043							
Note *												
4389	2	02.00	M	Comm	1043	Kartalas D						
		02.00-03.50	F	Comm	1043							
307 DRAFTING FOR THEA				02.0 Cr								
4390	1	02.00-04.00	M	Comm	2042	Payne D						
Note *												
308A DRAM ACT-STAGECRAFT				01.0 to 10.0 Cr								
Prereq: 211a												
4391	201	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 1/17-3/11. Note *												
4392	202	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 3/14-5/6. Note *												
308B DRAM ACT-LIGHTING				01.0 to 10.0 Cr								
Prereq: 211b												
4393	201	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 1/17-3/11. Note *												
4394	202	02.00-05.30	TWTh	Comm	1057	Reynolds H						
Above section meets 3/14-5/6. Note *												

<sup>1</sup>Elective Pass/Fail

<sup>2</sup>Mandatory Pass/Fail

308C DRAM ACT-COSTUMING						01.0 to 10.0 Cr	
Prereq: 211c							
4395	201	02.00-05.30	TWTh	Comm	2041	Stewart-Harrison E	
Above section meets 1/17-3/11. Note *							
4396	202	02.00-05.30	TWTh	Comm	2041	Stewart-Harrison E	
Above section meets 3/14-5/6. Note *							
308D DRAM ACT-ACTING						01.0 to 10.0 Cr	
Prereq: 217							
4397	1	To be arranged			Cannon J		
Above section restricted to written consent. Note *							
308E DRAM ACT-MAKE-UP						01.0 to 10.0 Cr	
Prereq: 305							
4398	1	To be arranged			Kartalas D		
Above section restricted to written consent. Note *							
308F DRAM ACT-BUSINESS						01.0 to 10.0 Cr	
Prereq: 404							
4399	1	To be arranged			Straumanis A		
Above section restricted to written consent. Note *							
308G DRAM ACT-DIRECTING						01.0 to 10.0 Cr	
Prereq: 402a							
4400	1	To be arranged			Proctor J		
Above section restricted to written consent. Note *							
308H DRAM ACT-DANCE						01.0 to 10.0 Cr	
4401	1	To be arranged			Kostalik L		
Note *							
309A TCH DANCE-FOLK & SQ						02.0 Cr	
Prereq: PEW 115f, 209, 210							
4402	101	11.00-12.30	M W F	Gym	208	Stehr J	
Above section meets 2/21-5/6							
309B TEACH DANCE-MODERN						02.0 Cr	
Prereq: PEW 115h, 209, 210							
4403	101	11.00-12.30	M W F	Pull	42		
Above section meets 2/21-5/6							
311 PLAY ANALY,WRI PRAC						02.0 Cr	
Prereq: One course in dramatic lit							
4404	1	10.00	T Th	Comm	2012	Moe C	
317A INTERMED ACT-CHARAC						02.0 Cr	
Prereq: 217							
4405	1	09.00-10.25	M W F	Comm	1045	Cannon J	
Above section restricted to written consent. Note *							
317B PRELIM SCENE STUDY						02.0 Cr	
Prereq: 317a							
4406	1	10.35-11.50	M W F	Comm	1045	Cannon J	
Above section restricted to written consent. Note *							
318 ADVANCED STAGECRAFT						02.0 Cr	
4407	1	11.00	M W	Comm	1057	Reynolds H	
Note *							
322 PRACTICUM IN THEA						01.0 to 10.0 Cr	
4408	1	To be arranged			Talarowski J		
Above section restricted to written consent. Note *							
354B HISTORY OF THEATER						02.0 Cr	
4409	1	12.00-12.15	T Th	Ag	214	Moe C	
Note *							
390 READING IN THEA ART						02.0 Cr	
Prereq: Theater major & consent of advisor & instructor							
4410	700	To be arranged					
All sections 390 restricted to written consent. Note *							
391 INDEP STU-THEA ARTS						02.0 Cr	
Prereq: Theater major & consent of advisor & instructor							
4411	700	To be arranged					
All sections 390 restricted to written consent. Note *							
402A PLAY DIRECTING						03.0 Cr	
4412	1	01.35-02.50	T Th	Comm	1045	Payne D	
Note *							
402B PLAY DIRECTING						03.0 Cr	
Prereq: 402a except with consent of instructor							
4413	1	12.00-01.25	M W F	Comm	1045	Proctor J	
Above section restricted to written consent. Note *							
409 H.S.THEA,PROD PROBS						03.0 Cr	
4414	1	01.00	M W F	Wham	305	Straumanis A	
410 CHILDRENS THEATER 02.0 Cr							
4415	1	09.00	T Th	Comm	1017	Straumanis A	
411B PLAYWRT-FULL LENGTH 03.0 Cr							
Prereq: Ugrad thea,spch maj-311. Others-411a or cons of inst							
4416	1	09.00	M W F	Comm	2012	Moe C	
412B STAGE DESIGN						03.0 Cr	
Prereq: 207							
4417	1	12.35-01.50	T Th	Comm	2042	Payne D	
Above section restricted to written consent. Note *							
415 COSTUME DESIGN						03.0 Cr	
Prereq: 414							
4418	1	12.35-01.50	T Th	Comm	2041	Stewart-Harrison E	
Above section restricted to written consent. Note *							
416 THEO-PRAC-TCH DANCE						03.0 Cr	
4419	1	10.00	W F	Gym	206		
417 ADVANCED ACTING						02.0 Cr	
Prereq: 217 and 317							
4420	1	10.35-11.50	T ThF	Comm	1045	Cannon J	
Above section restricted to written consent. Note *							
418 TECHNICAL DIRECTION						02.0 Cr	
Prereq: 211a or consent of instructor							
4421	1	01.00	T Th	Comm	2040	Reynolds L	
Above section restricted to written consent. Note *							
432 STAGE LIGHTING						02.0 Cr	
Prereq: 211b or consent of instructor							
4422	1	11.00-12.25	T ThF	Comm	2042	Reynolds L	
Above section restricted to written consent. Note *							
502 ADVANCED DIRECTING						03.0 Cr	
Prereq: Consent of instructor							
4423	1	01.35-02.50	M W F	Comm	1045	Proctor J	
Above section restricted to written consent. Note *							
505 THE TRAGIC THEATER						03.0 Cr	
4424	1	10.00	M W F	Comm	2012	Stewart-Harrison E	
Note *							
519 THEATER PRACTICUM						01.0 to 10.0 Cr	
4425	1	To be arranged			Talarowski J		
All sections 519 restricted to written consent. Note *							
526C ACTING & DIRECTING						02.0 Cr	
Prereq: Consent of department							
4426	1	11.00-12.50	T	Comm	2040	Stewart-Harrison E	
Note *							
530 RESEARCH PROBS-THEA						01.0 to 09.0 Cr	
4427	700	To be arranged					
All sections 530 restricted to written consent. Note *							
599 THESIS						01.0 to 06.0 Cr	
4428	700	To be arranged					
600 DISSERTATION						01.0 to 16.0 Cr	
4429	700	To be arranged					
All sections 600 restricted to written consent.							
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* Students in Theater courses designated with an asterisk should be prepared for additional laboratory or production work Friday 3-5:30p.m.							
<b>Thermal and Environmental Engineering (TEE)</b>							
404 THERM SYS OPTIMIZAT						03.0 Cr	
Prereq: Engr 302,361							
4430	1	11.00	M W F	Tech B	42	Obrien W	
408 ENERGY CONSERV SYST						03.0 Cr	
Prereq: Engr 302 and Engr 361 or consent of instructor							
4431	1	02.00	M W F	Tech B	42	Petrie T	
415 WASTEWATER TREATMNT						03.0 Cr	
Prereq: 314							
4432	1	10.00	M W F	Tech B	42	Muchmore C	
416 AIR POLLUTION CONTR						03.0 Cr	
Prereq: 314							
4433	1	09.00	M W F	Tech B	42	Hesketh H	
4434	875	04.30-07.15	Th	M.I.F.		Hesketh	
417 WATER QUALITY LAB						01.0 Cr	
Prereq: 314							
4435	1	To be arranged					



**418 AIR QUALITY LAB**

01.0 Cr

Prereq: Concurrent enrollment in 416 required

4436 1 To be arranged

Hesketh H

**492 SPEC PROB IN ENGR**

Prereq: Senior standing and consent of instructor

4437 700 To be arranged

01.0 to 05.0 Cr

**515 ADV BIOL TREAT PROC**

Prereq: 415

4438 1 To be arranged

4439 875 04.30-07.15 M M.I.F.

Muchmore

**531 REACT ENG,RATE PROC**

Prereq: 435

4440 1 To be arranged

Chen J

**580 SEMINAR**

4441 1 04.00 M Tech B

42 Chen J

**592 SPEC INVESTIGA-ENGR**

Prereq: Consent of instructor &amp; dept chairman

4442 700 To be arranged

4443 875 To be arranged

M.I.F.

Chen

**599 THESIS**

4444 700 To be arranged

4445 875 To be arranged

M.I.F.

Chen

**Tool and Manufacturing Technology (TT)****101 BASIC TOOL MFG LAB**

01.0 to 07.0 Cr

4446 1 05.00-09.30 M L1

101 Sutton J

**102 MILL MACH/GRIND LAB**

01.0 to 07.0 Cr

Prereq: 101 or consent of instr

4447 1 08.00-09.50 M W F L1

101 Soderstrom H

8.00-10.50 T Th L1

101

4448 2 12.00-01.50 M W F L1

101 Muhich F

11.00-01.50 T Th L1

101

**126 MACHINABILITY**

01.0 to 03.0 Cr

Prereq: 125 or consent of instr

4449 1 11.00 M W F L1

105 Muhich F

**180 WELDING I**

03.0 Cr

4450 1 09.00 MTWThF M4

108 Tregoning P

4451 2 01.00 MTWThF M4

108 Tregoning P

4452 3 05.00-09.30 T M4

108 Dallman M

**181 WELDING II**

03.0 Cr

4453 1 12.00 MTWThF M4

108 Tregoning P

**182 WELDING III**

03.0 Cr

Prereq: 181 or consent of instr

4454 1 12.00 MTWThF M4

108 Tregoning P

**186 TECH DRAWING II**

04.0 Cr

Prereq: 185 or consent of instr

4455 1 02.00-03.50 T Th F1

102 Muhich F

**211 NU CONT,T&D,PRO MCH**

01.0 to 07.0 Cr

Prereq: 210 or consent of instr

4456 1 02.00-04.50 MTWThF L1

101 Traylor L

**221 T&D,PRO MCH,PRC PLN**

01.0 to 03.0 Cr

Prereq: 220 or consent of instr

4457 1 01.00 M W F L1

105 Traylor L

**276 TOOL STEEL METALLUR**

02.0 Cr

Prereq: 275 or consent of instr

4458 1 11.00 T Th M4

102 Tregoning P

**310 CERTIF WELD TRAIN**

06.0 to 24.0 Cr

Prereq: Completion formal welding prog or equiv work exper

4459 1 To be arranged

Tregoning P

**University (UNIV)****101 COMP LEARNING SKILL**

02.0 Cr

4460 1 08.00-09.30 M W 0720

117

4461 2 08.00-09.30 T Th 0720

117

4462 3 10.00-11.50 M W 0720

117 Snyder V

4463 4 10.00-11.30 T Th 0720

117 Snyder V

4464 5 12.00-01.30 T Th 0720

117

4465 6 12.00-01.30 M W 0720

117

4466 7 02.00-03.30 M W 0720

117 Snyder V

4467 8 02.00-03.30 T Th 0720

117 Snyder V

4468 9 04.00-05.30 T Th 0720

117 Snyder

4469 10 06.30-08.00 pm T Th 0720

117

All sects restr to students in the Dev Skills Program

<sup>1</sup>Elective Pass/Fail<sup>2</sup>Mandatory Pass/Fail**Vocational Education Studies (VES)****258 OCCUPAT EXPERIENCE**

02.0 to 30.0 Cr

Prereq: 12 hours of C or better at SIU

4470 700 To be arranged

**259 OCCUPATION SUBJECTS**

02.0 to 48.0 Cr

Prereq: 12 hours of C or better at SIU

4471 700 To be arranged

**315 LEAD-YTH & PEER GRPS**

02.0 Cr

4472 1 12.00 T Th Ag

154 Stitt T

**395 OCCUPAT INTERNSHIP**

02.0 to 24.0 Cr

Prereq: Consent of coordinator

4473 700 To be arranged

**419 OCCUP TCHG INTERN**

02.0 to 12.0 Cr

Prereq: 395-10 hours, 490-3 hours

4474 700 To be arranged

**425 INTRO-COOP VOC EDUC**

03.0 Cr

4475 850 To be arranged

Spgfld

Gooch

**426 POST-SEC COOP VO ED**

03.0 Cr

4476 1 07.00-09.30 pm Th Tech D

131 Gooch B

**485 PRIN,PHIL-VO TEC ED**

03.0 Cr

4477 1 11.00 M W F Tech D

131 Stadt R

4478 2 07.00-09.30 pm T Tech A

210 Buila T

**490 READINGS**

02.0 to 04.0 Cr

Prereq: Consent of instructor

4479 700 To be arranged

**492 SPECIAL PROBLEMS**

02.0 to 05.0 Cr

Prereq: Consent of instructor and coordinator

4480 700 To be arranged

**500 RES-VOC,PRE VOC ED**

03.0 Cr

4481 1 09.00-11.30 S Tech A

122 Erickson J

4482 850 06.00-08.30 pm T Collin

Huck J

**501 LEGIS-ORG,APPL VOED**

03.0 Cr

4483 1 06.00-08.30 pm Th Tech A

208 Weisman L

**508 ADMIN & SUPERVISION**

03.0 Cr

4484 1 06.00-08.30 pm M Wham

305 Rahe H

**519 INTERNSHIP**

01.0 to 16.0 Cr

4485 700 To be arranged

Note: Approval of grad coordinator required prior to registration in 519

**525 COOP VOC-TECH EDUC**

03.0 Cr

Prereq: 425 or 426, or previous professional experience

4486 1 06.00-08.30 pm M H Ec

208 Fults A

**541 OCCUPATIONAL INFO**

03.0 Cr

4487 1 06.00-08.30 pm W Tech A

210 Ramp W

**573 SEM: RESEARCH**

01.0 to 04.0 Cr

Prereq: Consent of instructor

4488 1 06.00-08.30 pm M Tech D

131 Bailey

**590 READ-VOC,PRE-VOC ED**

01.0 to 04.0 Cr

Prereq: Consent of instructor

4489 700 To be arranged

**592 SPECIAL INVESTIGAT**

02.0 to 06.0 Cr

Prereq: Consent of instructor

4490 700 To be arranged

**599 THESIS**

02.0 to 06.0 Cr

4491 700 To be arranged

**600 DISSERTATION**

01.0 to 36.0 Cr

4492 700 To be arranged

**Zoology (ZOOL)****118 INTRODUCTORY ZOOL**

04.0 Cr

4495 1 11.00 M W F LS I

133 Garoian

10.00-11.50 T LS II

320

4496 2 11.00 M W F LS I

133 Garoian

04.00-05.50 T LS II

320

4497 3 11.00 M W F LS I

133 Garoian

08.00-09.50 W LS II

320

4498 4 11.00 M W F LS I

133 Garoian

12.00-01.50 W LS II

320

4499 5 11.00 M W F LS I

133 Garoian

02.00-03.50 W LS II

320

## 90 SPRING 1977

4500	6	11.00	M W F	LS I	133	Garoian
		08.00-09.50		Th	320	
4501	7	11.00	M W F	LS I	133	Garoian
		10.00-11.50		Th	320	
4502	8	11.00	M W F	LS I	133	Garoian
		08.00-09.50		F	320	
4503	9	02.00	M W F	Lawson	151	Stains
		12.00-01.50		T	320	
4504	10	02.00	M W F	Lawson	151	Stains
		02.00-03.50		T	320	
4505	11	02.00	M W F	Lawson	151	Stains
		10.00-11.50		W	320	
4506	12	02.00	M W F	Lawson	151	Stains
		04.00-05.50		W	320	
4507	13	02.00	M W F	Lawson	151	Stains
		12.00-01.50		Th	320	
4508	14	02.00	M W F	Lawson	151	Stains
		02.00-03.50		Th	320	
4509	15	02.00	M W F	Lawson	151	Stains
		04.00-05.50		Th	320	
4510	16	02.00	M W F	Lawson	151	Stains
		10.00-11.50		F	320	

### 120A DIV ANI LIFE-INVERT

Prereq: Principal interest in biology

4511	1	09.00	T Th	Ag	166	Mpherson
		09.00-10.50		M W	LS II	369
4512	2	09.00	T Th	Ag	166	Mpherson
		11.00-12.50		M W	LS II	369
4513	3	09.00	T Th	Ag	166	Mpherson
		01.00-02.50		M W	LS II	369
4514	4	09.00	T Th	Ag	166	Mpherson
		03.00-04.50		M W	LS II	369
4515	5	03.00	M W	Lawson	171	Beatty
		09.00-10.50		T Th	LS II	369
4516	6	03.00	M W	Lawson	171	Beatty
		11.00-12.50		T Th	LS II	369
4517	7	03.00	M W	Lawson	171	Beatty
		01.00-02.50		T Th	LS II	369
4518	8	03.00	M W	Lawson	171	Beatty
		03.00-04.50		T Th	LS II	369

### 120B DIV ANI LIFE-VERT

Prereq: Principal interest in biology

4519	1	10.00	T Th	LS I	133	George
		11.00-12.50		M W	LS II	325
4520	2	10.00	T Th	LS I	133	George
		01.00-02.50		M W	LS II	325
4521	3	10.00	T Th	LS I	133	George
		03.00-04.50		M W	LS II	325
4522	4	10.00	T Th	LS I	133	George
		05.00-06.50		M W	LS II	325
4523	5	10.00	T Th	LS I	133	George
		07.00-08.50 pm		M W	LS II	325
4524	6	03.00	M W	LS I	133	George
		08.00-09.50		T Th	LS II	325
4525	7	03.00	M W	LS I	133	George
		10.00-11.50		T Th	LS II	325
4526	8	03.00	M W	LS I	133	George
		12.00-01.50		T Th	LS II	325
4527	9	03.00	M W	LS I	133	George
		02.00-03.50		T Th	LS II	325
4528	10	03.00	M W	LS I	133	George
		04.00-05.50		T Th	LS II	325

### 258 WORK EXPERIENCE

4529 700 To be arranged

### 300 VERT EMBRYOLOGY

Prereq: 120b

4530	1	11.00	M W	LS II	450	Haas
		08.00-09.50		T Th	LS II	303
4531	2	11.00	M W	LS II	450	Haas
		01.00-02.50		T Th	LS II	303

### 309 ELEM CELL BIOLOGY

Prereq: Consent of instructor

4532	1	08.00	M W	LS II	430	Haas
		08.00-09.50		F	LS II	303

### 318 COMPAR VERT ANATOMY

Prereq: 120b

4533	1	01.00	M W	LS II	430	Brandon
		08.00-09.50		M W F	LS II	325

### 351 ECOLOGICAL METHODS

Prereq: 120a,b and Biology 307

4534	1	08.00-11.50	T Th	LS II	310	Lefebvre
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### 393 INDIVIDUAL RESEARCH

Prereq: 3.0 GPA, sr standing, & approv by dept or faculty

4535 700 To be arranged

### 403 NAT HIST VERTEBRATE

Prereq: 120b

4536	1	02.00		Th	LS II	450	Petersen
		03.00-04.50		M W	LS II	310	

### 407 PARASITOLOGY

Prereq: 120a

4537	1	03.00		M W	LS II	430	Garoian
		03.00-04.50		T Th	LS II	381	

### 409 VERT HISTOLOGY

Prereq: 10 sem hrs biological sci incl vertebrate biology

4538	1	10.00		M W	LS II	381	Martan
		10.00-11.50		T Th	LS II	381	
4539	2	10.00		M W	LS II	381	
		01.00-02.50		T Th	LS II	381	

### 410B VERT PALEONTOLOGY

Prereq: 120b

4540	1	02.00-03.50		T Th	LS II	256	Galbreath
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### 413B THE INVERTEBRATES

Prereq: 120a

4541	1	12.00-01.50		M W F	LS II	304	Beatty
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### 426 COMP ENDOCRINOLOGY

Prereq: Consent of instructor

4542	1	11.00		M W	LS II	381	Shepherd
		02.00-05.50		F	LS II	381	

Friday meets alternate weeks

### 460 UPLAND GAME BIRDS

Prereq: 120b or consent of instructor

4543	1	08.00		M	Ag	116	Waring
		09.00-10.50		M	LS II	310	

460 has some Saturday field trips

### 462 WATERFOWL

Prereq: 120b or consent of instructor

4544	1	08.00		W	Ag	152	Klimstra
		01.00-02.50		W	LS II	310	

### 465 ICHTHYOLOGY

Prereq: 120b

4545	1	10.00		T	LS II	430	Heidinger
		01.00-02.50		T Th	LS II	310	

### 467 ORNITHOLOGY

Prereq: 120b

4546	1	09.00		W	Faner	2073	
		06.00-09.50		F	LS II	310	

### 473 AQUATIC ENTOMOLOGY

Prereq: 120a

4547	1	11.00		M	LS II	430	Mpherson
		03.00-04.50		T Th	LS II	304	

### 479 CONCEPTS-ANIM BEHAV

Prereq: One year of biology or permission of instructor

4548	1	01.00		M W	Ag	222	Waring
		01.00-03.50		F	LS II	325	

### 482 ZOOL SEM FOR SRS

Prereq: Senior standing or 24 sem hrs life science completed

4549	1	10.00		F	LS II	430	Stahl
4550	2	11.00		T	Faner	2365	Blackwelder
4551	3	04.00		T	LS II	450	Blackwelder

### 496 ZOOL FIELD STUDIES

Prereq: Consent of department

4552 700 To be arranged

### 512 ANIMAL GEOGRAPHY

Prereq: Consent of instructor

4553	1	09.00		T Th	Ag	218	Stahl
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### 521 ADVANCED LIMNOLOGY

Prereq: 415 and consent of instructor

4554	1	08.00		M W	Ag	218	Stahl
		01.00-04.50		F	LS II	310	

Friday meeting is alternate weeks

### 525 CYTOLOGY

4555	1	12.00		M W	LS II	450	
		10.00-11.50		Th	LS II	404	



540	FAC IN ANIM REPROD	03.0 Cr
Prereq: Consent of instructor		
4556	1 01.00 M W F LS II	450 Martan
542	OSTEOLOGY	03.0 Cr
Prereq: Consent of instructor		
4557	1 10.00-11.50 T Th LS II	256 Galbreath
561	GAME MAMMALS	03.0 Cr
Prereq: Consent of instructor		
4558	1 10.00 T Th F LS II	3113 Stains 310
577	POPULATION ECOLOGY	02.0 Cr
Prereq: Consent of instructor		
4559	1 08.00 T Th LS II	430 Klimstra
580	ADVANCED TAXONOMY	03.0 Cr
Prereq: Consent of instructor		
4560	1 10.00-11.50 M W F LS II	252 Blackwelder
582	GRADUATE ZOOL SEM	01.0 Cr
Prereq: Consent of instructor and dept		
4561	700 To be arranged	
585G	SEM-PARASITOLOGY	03.0 Cr
Prereq: Consent of instructor		
4562	1 08.00 M W F Faner	2061 Dyer
585H	SEM ON THE AMPHIBIA	03.0 Cr
Prereq: Consent of instructor		
4563	1 11.00 M W F LS II	355E Brandon
585L	SEM-AQUACULTURE	03.0 Cr
Prereq: Consent of instructor		
4564	1 09.00 M W F Wham	328 Lewis
585M	SEM-FISH MANAGEMENT	03.0 Cr
Prereq: Consent of instructor		
4565	1 02.00 M W F Wham	212 Heidinger
593	INDIVIDUAL RESEARCH	01.0 to 08.0 Cr
4566	700 To be arranged	
599	RESEARCH AND THESIS	01.0 to 08.0 Cr
4567	700 To be arranged	
600	RES & DISSERTATION	01.0 to 32.0 Cr
Prereq: Consent of instructor		
4568	700 To be arranged	

<sup>1</sup>Elective Pass/Fail    <sup>2</sup>Mandatory Pass/Fail



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## Appendix:

### Instructors for Independent Study Courses

The following is a reference list for use in registering into classes which are entered in the schedule with a section number of "700." Refer to the paragraph entitled "Independent Study Courses" in chapter 1 of this book for an explanation of the registration procedure. In nearly every instance, written permission of the instructor and/or the department chairman is required prior to registration. Students desiring to work in a department or program under a faculty member not listed below in that department or program, may obtain the instructor number from the department.

#### Accountancy

Barron 707  
Booker 708  
Burger 713  
Eriksen 712  
Glick 704  
Nestman 714  
Schmidlein 701  
Swick 703  
Tucker 706  
Woelfel 702  
Wright 710

Cusumano 713  
Doerr 703  
Herr 707  
Lybecker 711  
Paterson 709  
Solverson 710  
Stitt 702  
Welton 706  
Wills 708  
Wolff 704  
Wood 701

#### Administration of Justice

Anderson 711  
Barry 716  
Bennett 718  
Boostrom, R. 715  
Coughlin 706  
Dreher 708  
Eynon 701  
Farrell, R. 714  
Johnson 707  
Kiefer 703  
Klyman 717  
Matthews 710  
Rich 704  
Wilson, K. 713  
Wilson, N. 709

#### Animal Industries

Goodman 701  
Hausler 702  
Hinnens 703  
Hodson 704  
Kammlade 705  
Kroening 706  
Lee 707  
Males 708  
McCoy 711  
Olson 709  
Strack 710

#### Anthropology

Bender 712  
Cook 707  
Dark 714  
Gumerman 701  
Handler 705  
Kelley 711  
MacLachlan 715  
Maring, E. 709  
Maring, J. 702  
— = = = Muller 704  
Plog 718  
Rafferty 719  
Rands 708  
Riley 716  
Tyzzler 706  
Weiss 717

#### Art

Abrahamson 713  
Addington 717

#### Agricultural Industries

Bane 721  
Beene 725  
Bernstein 706  
Boysen 720  
Deller 726  
Feldman 708  
Fink 722  
Greenfield 704  
Johnson 714  
Kington 719  
Link 712  
Lintault 705  
Littlefield 702  
Mavigliano 710  
Onken 709  
Paulson 711  
Sullivan, M. 701  
Sullivan, J. 703  
Walsh, R. 718  
Walsh, T. 723  
Wood 715

#### Black American Studies

Charles 701  
Cox 702  
Jones 705  
Sturgis 707

#### Botany

Ashby 711  
Bissing 727  
Matten 712  
Mohlenbrock 713  
Pappelis 715  
Richardson 716  
Robertson 717  
Schmid 718  
Stotler, B. 719  
Stotler, R. 720  
Sundberg 721  
Tindall 722  
Ugent 723  
Voigt 725  
Yopp 726

#### Business Administration

Adams 701  
Andersen 702  
Barron 703  
Bateman 704  
Burger 707  
Bussom 708  
Dommermuth 710  
Eckrich 739  
Elsaid 711  
Eriksen 712  
Fohr 713  
Gehr 714  
Hindersman 715  
Hunt 716  
Larson 717  
Mattheiss 718  
Moore 719  
Osborn 721  
Perry 722  
Schmidlein 723  
Sprecher 726  
Swick 727  
Tucker 728  
Tyler 729  
Vaughn 730  
Vicars 731  
Waters 732  
Westberg 733  
Wilson 734  
Woelfel 735  
Wright 736

#### Business Education

Anderson 710  
Lemser 712  
Rahe 714

#### Chemistry

Arnold 701  
Bailey 725  
BeMiller 702  
Beyler 703  
Bolen 704  
Caskey 705  
Cox 706  
Emptage 708  
Guyon 710  
Hadler 711  
Hadley 712  
Hall 713  
Hargrave 714  
Hinckley 715  
Koster 716  
Myers 717  
Schmit 726  
Schulmbach 718  
Slocum 719  
Smith 720  
Sung 721  
Trimble 722  
Tyrrell 723  
Wotiz 724

#### Child and Family

Eddleman 702  
Gulley 709  
Jones 708  
Kraft 706  
Ouedraogo 704  
Ponton 703  
Spees 707  
Zunich 701

#### Cinema and Photography

Blumenberg 701  
Bukalski 709  
Cocking 714  
Covell 710  
Fagin 711  
Gilmore 702  
Goodger-Hill 703  
Horrell 704  
Mercer 705  
Paine 706  
Petrillo 712  
Swedlund 707  
Zirpola 708

#### Clothing and Textiles

Berry 750  
Friend 751  
Higgerson 752  
Padgett 753  
Ridley 754  
St. John 756

#### Community Development

Alliband 712  
Bhattacharyya 709  
Denise 701  
Ehrlich 715  
Hanson 702  
Needham 714  
Poston 704  
Thomas 711  
Wakeley 705

#### Computer Science

Carr 702  
Danhof 707  
Guha 703  
Mark 701  
Smith 706  
Wright 705

#### Design

Archer 702  
Busch 704  
Ellner 705  
Grosowsky 707  
Kachel 708

Newman 709  
Perk 710  
Pratt, D. 712  
Pratt, E. 711  
Roan 713  
Schoen 714

#### Economics

Adams 721  
Beazley 702  
Bohi 723  
Edelman 726  
Ellis 727  
Foran 728  
Ford 729  
Fryman 730  
Hand 731  
Herr 707  
Hickman 732  
Hunsaker 712  
Layer 733  
Lyon 734  
Messerschmidt, D. 737  
Nam, C. 747  
Pulsipher 738  
Russell 739  
Shields, M. 746  
Stalon 740  
Stowe 741  
Tracy 742  
Trescott 749  
Vogel 743  
Weigand 744  
Wills 708

#### Educational Administration & Foundations

Bach 701  
Buser 716  
Dennis 702  
Duff 715  
Eaton 703  
Kaiser 704  
Matthias 717  
McKenzie 706  
Miller 714  
Moore 707  
Parker 708  
Ripple 709  
Sasse 710  
Shelton 711  
Stuck 713  
Verduin 712

#### Electrical Sciences and Systems Engineering

Ashworth 708  
Dodd 701  
Feiste 702  
Grismore 703  
McCalla 704  
Rawlings 706  
Smith 707

#### Elementary Education

Bradfield 703  
Grant 717  
Hill 701  
Hungerford 704  
Lamb 707  
Lindberg 706  
Matthias 711  
Morpurgo 712  
Paige 713  
Quisenberry, N. 709  
Shepherd 708  
Sloan 702  
Steinruck 716  
Tomera 710

#### Engineering Mechanics and Materials

Al-Rubayi 710

Brower 725  
Davis 720  
Edдингfield 730  
Evers 740  
Nitzsche 735  
Nowacki 760  
Orthwein 770  
Sami 780

#### English

Appleby 729  
Benziger 706  
Boyle 731  
Brown 717  
Cassidy 720  
Cohn 735  
Donow 707  
Friend 709  
Gardner 734  
Goodin 727  
Griffin 703  
Harper 704  
Hutton 730  
Hillegas 733  
Howell 723  
Hurley 714  
Lawson 725  
Little 732  
Moore 702  
Morrill 706  
Moss 722  
Partlow 701  
Peterson 712  
Piper 716  
Rainbow 715  
Raizis 705  
Rudnick 713  
Schonhorn 711  
Schultz 724  
Simeone 726  
Stibitz 718  
Taylor 728  
Vieth 721  
Webb 719

#### Family Economics and Management

Brooks 701  
Craig 702  
Edmondson 703  
Kearn 710  
Lougeay 777  
Myers 709  
Zunich 708

#### Finance

Elsaid 703  
Gehr 702  
Henkel 706  
Sprecher 708  
Tyler 705  
Vaughn 707  
Waters 704

#### Food and Nutrition

Becker 703  
Drayton 704  
Endres 706  
Konishi 701  
Osborn 705  
Payne 702

#### Foreign Languages and Literatures

Aydt 701  
French 704  
Gobert 705  
Hartman 706  
Keller 724  
Kilker 708  
Kupek 769  
Liedloff 710  
McBride, C. 711  
Meinhardt 712

O'Brien 713  
O'Meara 714  
Orechwa 715  
Southworth 716  
Speck 717  
Tai 718  
Timpe 719  
Ulner 720  
Wilkinson 722  
Woodbridge 723

#### Forestry

Aubertin 717  
Budeisky 707  
Burde 715  
Chilman 702  
Frlish 711  
Gaffney 713  
Kung 712  
McCurdy 705  
Myers 701  
Roth 704  
Spalt 716  
Weaver 706  
Yambert 709

#### Geography

Arey 701  
Baumann 703  
Beazley 702  
Christensen 705  
Dworkin 712  
Horsley 706  
Irwin 707  
Jones 708  
Lieber 711  
Sharpe 709

#### Geology

Cameron, A. 717  
Cole, R. 716  
Dutcher 701  
Fang 706  
Frank 705  
Fraunfelder 713  
Harris 709  
Hood 710  
Mansfield, C. 714  
Ritter 703  
Robinson 704  
Sexton, J. 715  
Utgaard 711  
Zimmerman, J. 702

#### Guidance and Educational Psychology

Altekruse 702  
Amble 705  
Bardo 704  
Bradley 701  
Cody 710  
Deichmann 703  
Deweese 723  
Endsley 722  
Karmos 719  
Kelly 707  
Leitner 718  
Lewis 708  
Meek 709  
Mouw 716  
Pohlmann 713  
Ramp 715  
Rector 720  
Snowman 724  
White 714  
Wickersham 717  
Woehlike 711  
Yates 712

#### Health Education

Aaron 706  
Bates 716  
Boydston 709  
Brown 713

Casey 702  
Grissom 708  
Harris 704  
Henderson 715  
Lafevre 703  
Lindauer 705  
Moglia 714  
Ritzel 707  
Russell 712  
Sliepevich 710  
Vaughan 711

**Higher Education**  
Adams 701  
Casebeer 703  
Clark 704  
Davis 705  
Graham 711  
Hawley 706  
Jung 707  
Keene 708  
King 709  
Morrill 716  
Pratt 710  
Spees 712  
Swinburne 713  
Tolle 714  
Zimmerman 715

**History**  
Allen 701  
Ammon 705  
Barton 710  
Batinski 715  
Brehm 720  
Carrott 725  
Clifford 730  
Conrad 735  
Detwiler 740  
Dotson 743  
Fladeland 745  
Gold 750  
McFarlin 755  
Murphy 760  
O'Day 765  
Shelby 770  
Simon 775  
Trani 780  
Vyverberg 785  
Werlich 790  
Zucker 795

**Home Economics Education**  
Bubnas 722  
Carter 723  
Fults 725  
Heisler 726  
Keenan 724

**Instructional Materials**  
Butts 701  
Cairns 702  
Cox 703  
Dale 704  
Jurgemeyer 707  
Klasek 706  
Paige 713  
Spigle 709

**Interior Design**  
Lougeay 777  
Morigi 775  
Pulley 778

**Journalism**  
Atwood 701  
Brown 709  
Combs 714  
Crow 704  
Dickerson 722  
Harmon 705  
Jeffers 723  
Johnson 708

Marquez 719  
Mendenhall 712  
Morgan 717  
Nelson 716  
Ostman 720  
Parente 724  
Rice 710  
Smith 721  
Stonecipher 702  
Trager 713  
Webb 725

**Linguistics**  
Carrell 701  
Gilbert 702  
Konneker 703  
Nguyen, D. 704  
Parish 705  
Perkins 710  
Redden 706  
Silverstein 707

**Marketing**  
Adams 709  
Andersen 702  
Dommermuth 705  
Doherty 711  
Eckrich 714  
Fugate 715  
Hindersman 710  
Moore 704  
Perry 703  
Toma 716

**Mathematics**  
Artemiadis 701  
Baartmans 702  
Beckemeyer 741  
Biesterfeldt 703  
Bouwisma 704  
Burton 705  
Button, R. 748  
Carmony 759  
Crenshaw 706  
Danhof 707  
Elston 743  
Foland 708  
Gates 709  
Gregory 710  
Grimmer 737  
Hooker 711  
Hsu 753  
Hunsaker 712  
Kammerler 713  
Kirk 714  
Koch 715  
Langenhop 717  
Mark 718  
Maxwell 719  
Millman 720  
Miller, A. 751  
Moore 721  
Nathanson, 722  
Paine 738  
Panchapakesan 723  
Parker 724  
Patula 725  
Pedersen, F. 726  
Pedersen, K. 727  
Perlmutter 754  
Peterson, G. 746  
Peterson, W. 747  
Phillips 761  
Seldin 728  
Shock 729  
Skalsky 730  
Snyder 731  
Starks 732  
Townsend 733  
Troutt 760  
Williams 755  
Wilson 734  
Wimp 745

**Medical Education Preparation**  
Baker 712  
BeMiller 701  
Bynum, J. 716  
George 711  
Pappelis 721  
Pohlmann 717  
Rainey 705  
Seism 706  
Venable 709  
Walsh 718

**Microbiology**  
Borgia 709  
Caster 701  
Jackson 703  
McClary 704  
Ogur 705  
Rouhandeh 706  
Shechmeister 707

**Music**  
Bakker 741  
Barwick 704  
Bateman 713  
Bergt 717  
Boe 710  
Bottje 707  
Coker 738  
Daugherty 731  
Eddins 723  
Fligel 742  
Floyd 719  
Gordon 705  
Grizzell 729  
Hanes 728  
House 701  
Hussey 714  
Kageff 721  
Kingsbury 720  
Koenigstein 724  
Lemasters 730  
Marvin 734  
McHugh 703  
Mueller 706  
Munson 732  
Olsson 702  
Poulos 725  
Pressley 722  
Resnick 708  
Siener 711  
Taylor 715  
Underwood 712  
Valk 740  
Von Gunden 739  
Wallace 709  
Werner 716

**Occupational Education**  
Bailey 735  
Bittle 743  
Bortz 741  
Boss 760  
Buila 744  
Erickson 737  
Gooch 751  
Harbert 755  
Huck 740  
Jenkins 731  
Ramp 736  
Rosenbarger 742  
Shields 739  
Stadt 738  
Sullivan 734  
Weisman 733

**Philosophy**  
Audi 712  
Clarke 729  
Diefenbeck 701  
Eames, E. 739  
Eames, S. 718  
Frondizi 723

Gillan 715  
Hahn 768  
Howie 792  
Kelly 717  
Liu, S. 702  
McClure 716  
Mijuskovic 703  
Plochman 760  
Schedler 750  
Tenney 720

**Physical Education-Men**  
Ackerman 705  
Carroll 706  
Good 707  
Knowlton 708  
Shea 709  
Stotlar 711  
Wilkinson 712

**Physical Education-Women**  
Gordon 710  
LeFevers 701  
Potter 702  
Thorpe 703  
West 704

**Physics and Astronomy**  
Borst 705  
Bose 710  
Chang-Fang 715  
Cutnell 760  
Gruber 720  
Henneberger 725  
Johnson 730  
Nickell, W. 735  
Sanders 740  
Saporoschenko 745  
Watson 750  
Zitter 755

**Physiology**  
Banerjee 762  
Browning 763  
Critz 774  
Dunagan 755  
Ellert 775  
Estavillo 773  
Falvo 764  
Freund 778  
Gass 758  
Hunter 776  
Kaplan 759  
Lehr 765  
Mickus 769  
Miller 757  
Myers 753  
Nekola 777  
Nequin 767  
Parke 761  
Richardson 756  
Sollberger 768  
Stacy 752  
Taylor 751  
Timmons 750  
Wade 760  
Yau 770

**Plant and Soil Science**  
Beyler 718  
Coorts 701  
Elkins 708  
Hillyer 709  
Holmes, R. 716  
Jones 707  
Kapusta, G. 715  
Leasure, J.K. 717  
Maleike 702  
Mowry 704  
Myers 714  
Olsen 711  
Pierceall 719  
Portz 712

Satchell 703  
Stucky 710  
Tweedy 706  
Varsa 705

**Political Science**  
Baker 712  
Bhattacharyya 709  
Chou 711  
Dale 716  
Derge 725  
Ervin 729  
Foster 735  
Garner 727  
Goodsell 726  
Hardenbergh 710  
Hone 736  
Jackson 720  
Jacobini 708  
Jones 737  
Kamarasy 731  
Kenney 706  
Lachman 738  
Landecker 733  
Luskin 739  
Mace 724  
Mason 740  
McGrath 705  
Miller 715  
Morris 718  
Nelson 707  
Paine 728  
Schubert 741  
Stauber 717  
Turley 722  
Turner 704  
Van Der Slik 714  
Wasby 713

**Psychology**  
Baez 703  
Bliss 743  
Brutten 704  
Bekker 705  
Buck 706  
Carrier 707  
Davis 745  
Dunagan 710  
Durlak 747  
Ehrenfreund 701  
Gannon 746  
Graham 711  
Harren 712  
Haynes 748  
Levitt 713  
Lit 714  
Mannarino 749  
McHose 715  
McKillip 716  
McNeel 717  
Meltzer 718  
Miller 719  
Mitchell 720  
Molfese, D. 721  
Molfese, V. 722  
Moreland 723  
O'Donnell 724  
Pitz 725  
Purcell 726  
Rader 727  
Radtko 728  
Rafferty 729  
Ramanaiah 730  
Rasche, R. 732  
Ringuette 734  
Schill 735  
Schmeck 736  
Shoemaker 737  
Snyder 738  
Tinsley 740  
Westberg 742



**Public Visual Communications**

Blumenberg 701  
Bukalski 709  
Cocking 713  
Covell 710  
Dybvig 717  
Fagin 711  
Gilmore 702  
Goodger-Hill 703  
Hildreth 718  
Horrell 704  
Kurtz 719  
Lynch 720  
Mercer 705  
Olson 722  
Paine 706  
Petrillo 712  
Shipley 725  
Swedlund 707  
Terwische 726  
Yoder 730  
Zirpola 708

**Radio-Television**

Brown 715  
Criswell 716  
Dybvig 717  
Garry 732  
Hildreth 718  
Holmes 733  
Kurtz 719  
Lynch 720  
Mampre 731  
Olson 722  
Rochelle 724  
Ryan 734  
Shipley 725  
Terwische 726  
Walker 727  
Yoder 730

**Recreation**

Abernathy 701  
Allen 710  
Freeberg 702  
Loveland 711  
McEwen 709  
O'Brien 704  
Smith, H. 706  
Smith, O. 708  
Taylor 707

**Rehabilitation Institute**

Allen 701  
Azrin 702  
Baker, R. 724  
Baker, F. 725  
Bender 703  
Bradshaw 704  
Bryson 705  
Craig 727  
Cuvo 707  
Gardner 709  
Grenfell 710  
Hawley 712  
Lee 713  
Lorenz 714  
McDonald 715  
Miranti 726  
Poppen 716  
Renzaglia 717  
Robinson 718  
Rubin 719  
Sanders 720  
Schumacher 721  
Viecelli 723

**Religious Studies**

Bengtson 702  
Hayward 701  
Huteh 703

**School of Technical Careers**

Albert 701  
Bauernfeind 702  
Bleyer 703  
Brown 704  
Bushee 705  
Caldwell 706  
Cash 707  
Dakin 708  
Dallman 709  
DaRosa 710  
Delmastro 711  
Edwards 712  
Greathouse 713  
Harre 714  
Hees 715  
Hendricks 716  
Hertz, D. 717  
Hertz, V. 718  
Holmes 719  
Hoppe 720  
Icenogle 721  
Ijams 722  
Johnson 723  
Johnston 724  
Kazda 725  
Knutsen 726  
Kreutzer 727  
Kusek 760  
Laake 728  
Lackey 729  
McCloskey 730  
Martin 759  
Miriani 731  
Morgan 732  
Muhich 733  
Noviek 734  
Okita 735  
Osborn 736  
Paulk 737  
Pratt 738  
Reynolds 739  
Richey 740  
Robb 741  
Romack 742  
Schafer 743  
Smith, D. 744  
Soderstrom, H. 745  
Soderstrom, R. 746  
Staley 747  
Sutton 748  
Traylor 749  
Tregoning, P. 750  
Trotter 751  
Vaughn 752  
Walsh 753  
White, J. 754  
White, R. 755  
Wolf 756  
Workun 757  
Yack 758

**Secondary Education**

Aikman 704  
Beasley 702  
Boykin 725  
Buscr 703  
Dixon 716  
Fults 717  
Hill 721  
Hungerford 719  
Jackson 708  
Long 714  
Miller 710  
Paige 720  
Sloan 723  
Tomera 718  
Verduin 724

**Social Welfare**

Auerbach 701  
Brelje 702  
Brown, F. 703

Brown, T. 704  
Handler 706  
McDermott 707  
Rosen 710  
Walker 711  
Wesley 712

**Sociology**

Alix 704  
Brooks 702  
Burger 703  
Eynon 701  
Gaston 705  
Greenstein 738  
Hawkes 706  
Hendrix 704  
Johnson 707  
Lantz 709  
Lemert 710  
Marcum 739  
McGlynn 711  
Meddin 712  
Munch 713  
Nall 714  
Patterson 721  
Rossel 715  
Snyder 716

**Special Education**

Brecht 706  
Casey 713  
Crownor 707  
Ewing 705  
Hisama 703  
Joiner 712  
Juul 709  
Morgan 708  
Rainey 704  
Stephens 711  
Stoneburner 702  
Teska 710

**Speech**

Bytwerk 722  
Fish 701  
Hibbs 702  
Higginbotham 703  
Kleinau, M. L. 704  
Kleinau, M. D. 705  
Lanigan 715  
McCauliff 706  
McHughes 707  
McGlone 720  
Norwood 709  
Pace 710  
Potter 711  
Sanders 712  
Smith 713  
Wiley 714

**Speech Pathology and****Audiology**

Anderson 701  
Blache 702  
Brackett 703  
Brutten 704  
Copeland 705  
Franzen 706  
Hoshiko 707  
Moncur 708  
Muma 711  
Pace 709  
Shoemaker 710

**Technology Department**

Anderson 715  
Andrews 702  
Barbay 712  
Bell 720  
Besterfield 707  
Chen 705  
Cowley 718  
Doty 721  
Dunning 710

Ferketich 709

Ferrell 711  
Johnson 714  
Klopp 703  
Mesra 719  
Meyers 717  
Moeller 713  
Ott 708  
Rogers 706  
Williamson 716

**Theater**

Cannon 701  
Catchings 711  
Kostalik 714  
Moe 704  
Payne 708  
Proctor 718  
Reynolds 716  
Stewart-Harrison 702  
Straumanis 705  
Talarowski 715

**Thermal & Environmental Engineering**

Chen 702  
Cook 706  
Helmer 709  
Hesketh 703  
Jefferson 708  
Kent 707  
Muchmore 701  
Obrien 704  
Petrie 705  
Sinha 710

**Vocational Education Studies**

Anderson 710  
Bailey 735  
Bittle 743  
Bortz 741  
Boss 760  
Bubnas 722  
Buila 744  
Carter 723  
Erickson 737  
Fults 725  
Gooch 751  
Harbert 755  
Heisler 726  
Huck 740  
Jenkins 731  
Kennan 724  
Lemser 712  
Rahe 714  
Ramp 736  
Rosenbarger 742  
Shields 739  
Stadt 738  
Stitt 702  
Sullivan 734  
Weisman 733  
Welton 706  
Wood 701

**Zoology**

Anthony 705  
Beatty 710  
Blackwelder 713  
Brandon 716  
Dyer 720  
Englert 723  
Galbreath 727  
Garoian 730  
George 733  
Haas 737  
Hardin 740  
Heidinger 743  
Klimstra 750  
LeFebvre 755  
Lewis 758  
Martan 765

McPherson 769  
Paparo 775  
Petersen 778  
Shepherd 783  
Stahl 788  
Stains 791  
Waring 794





# Registration Work Sheet

This form is provided for your use in establishing a tentative class schedule before coming to the Registration Center.

1. Write in the *course* and *section* number in the appropriate day and time column.

2. Note: Avoid scheduling two classes at the same time.

3. It is suggested that you also make an alternative schedule.

4. Tentative class schedules are subject to the rules and policies on registration of the University and the Registration Center.

TIME	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.
8:00												
9:00												
10:00												
11:00												
12:00												
1:00												
2:00												
3:00												
4:00												
* *												
* *												

\* Write in times for night classes.

# Registration Instructions

**Step 1. Biographic Information.** Present your Course Request Form (CRF) at Step 1. Receive biographic data card. Eligibility to register will be checked. Make necessary corrections on the biographic card. New students will be photographed for I.D. cards.

**Step 2. Sectioning.** Using course availability boards and Schedule of Classes book, work out your schedule on a registration work sheet. Enter the 4 digit call number for each course and section in the column to the left of course entry on CRF—currently headed "Dept. Code No." or "Call No." Enter section number in the appropriate column. The section number appears in the Schedule of Classes immediately preceding the listed class meeting time. The call number appears to the left of the section number. The day, time, and location for added classes will be posted on one group of bulletin boards. Find meeting information and call number here. The legend for the colored tags will be posted in Registration. If a course shows a restriction, you must have the proper authorization before going to Step 3. Consult the Schedule of Classes book for specific restriction information.

**Step 3. Registration and Fee Assessment.** Give your completed CRF to the operator who will enter your registration information. Watch the screen to check the operator's accuracy and call attention to any errors. Proceed to Step 4.

**Step 4. Enrollment Form and Fee Statement Pick-up.** Pick up the printout of your enrollment transaction and your fee statement. Proceed to Exit.

**Step 5. Tuition and Fee Payment.** The fee statement you received at Step 4 must be presented to the Bursar with payment by the date indicated or your registration will be cancelled.

**Southern Illinois University at Carbondale**  
Use Ballpoint Pen Only - Press Hard

STUDENT'S NAME Student  
(Please Print) LAST

LOCAL ADDRESS 123 Z St. Ca  
STREET & NO

**UNDERGRADUATE COURSE REQUESTS**

FOR FALL **SEMESTER**

DEPT CODE NO	DEPT.	COURSE NO	SECT NO	QTR HRS
3334	GSA	101	2	3
0743	GSA	106	1	3
0745	GSA	107	1	1
2062	GSA	110	2	3
TOTAL QUARTER HOURS				10

U-R. Adviser 31  
ADVISER

THIS SCHEDULE IS NOT AN OFFICIAL REC

## SCHEDULE OF GENERAL STUDIES COURSES

### General Studies Area A—Man's Physical Environment and Biological Inheritance (GSA)

Course No.	Course Title	Call Sect No.	Time	Days	Building (See pg 5)	Semester Hours of Credit	Room	Instructor's Name
101	INSIGHT-HI-FLASER					03.0 Cr		
3333	1 12:00			M W	Nlms B	440		Johnson K
	08:00-09:50			T	Nlms C	407		
3334	2 12:00			M W	Nlms B	440		Johnson K
	10:00-11:50			T	Nlms C	407		
3335	3 12:00			M W	Nlms B	440		Johnson K
	12:00-01:50			T	Nlms C	407		
3336	4 12:00			M W	Nlms B	440		Johnson K
	02:00-03:50			T	Nlms C	407		
3337	5 01:00			M W	Nlms B	440		Johnson K
	08:00-09:50			Th	Nlms C	407		
3338	6 01:00			M W	Nlms B	440		Johnson K
	10:00-11:50			Th	Nlms C	407		
3339	7 01:00			M W	Nlms B	440		Johnson K
	12:00-01:50			Th	Nlms C	407		
3340	8 01:00			M W	Nlms B	440		Johnson K
	02:00-03:50			Th	Nlms C	407		
106	CHEM - NON-SCI MAJ					03.0 Cr		
0743	1 10:00			M W F	Nlms B	240		Becker R
0744	2 01:00			M W F	Park	124		Hallie E
107	CHEM LAB-NONSCI MAJ					01.0 Cr		
Exreq. Concurrent enrollment in GSA 106								

SAM A. STUDENT

987-65-4321

FALL76

FL 5 FEE CODE 01 RES 1 FH 10 03-07-76

TUITION \$180.00  
STU CTR FEE 18.00  
ACTIVITY FEE 4.75  
SWRF FEE 4.00  
ATHLETIC FEE 16.00  
MEDICAL FEE 17.25  
SWRF-M FEE 15.00  
STS FEE 2.25  
STU ATTY FEE 1.00

SEND THIS PART WITH  
PAYMENT TO BURSAR.

THIS PART MUST BE RETURNED TO  
BURSAR TO COMPLETE REGISTRATION  
EVEN IF YOU HAVE NO TUITION OR  
FEES TO PAY

TOTAL AMOUNT \$258.25

DUE BY

08-20-76

Fee Statement

Southern Illinois University at Carbondale

Present your fee statement to the Bursar's Office by the fee deadline indicated on the fee statement. If you choose to pay or clear your fees by mail, the deadline is one week earlier than the indicated date.



# Registration Work Sheet

- This form is provided for your use in establishing a tentative class schedule before coming to the Registration Center.
1. Write in the *course* and *section* number in the appropriate day and time column.
  2. Note: Avoid scheduling two classes at the same time.
  3. It is suggested that you also make an alternative schedule.
  4. Tentative class schedules are subject to the rules and policies on registration of the University and the Registration Center.

TIME	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.	Course	Sect.
8:00												
9:00												
10:00												
11:00												
12:00												
1:00												
2:00												
3:00												
4:00												
* *												
* *												

\* Write in times for night classes.



**Schedule of Classes, Carbondale**

**SPRING SEMESTER 1977**















JULY 80



N. MANCHESTER,  
INDIANA 46962



